

Fig 1

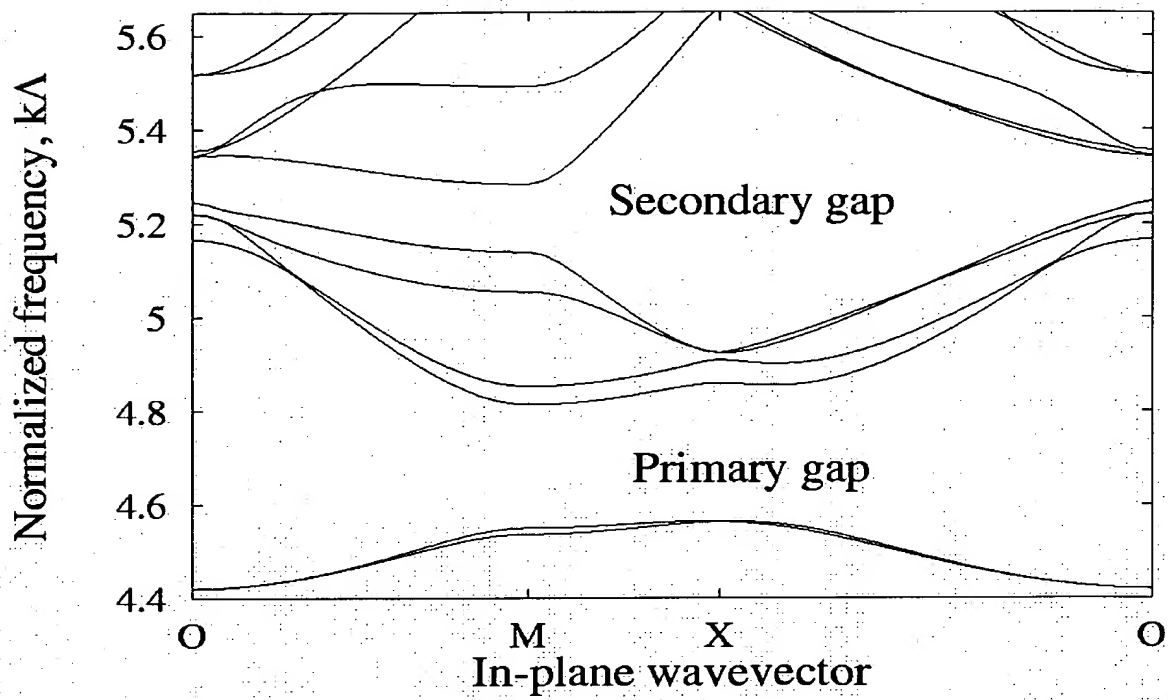


Fig 2

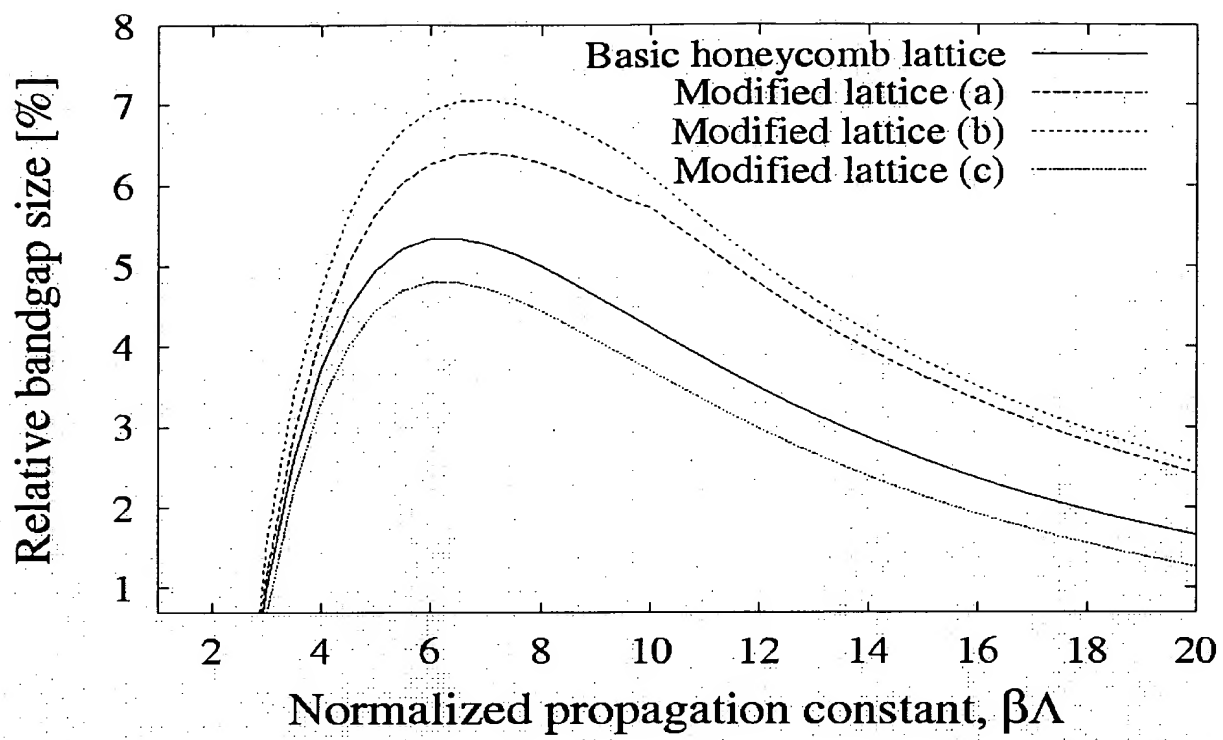
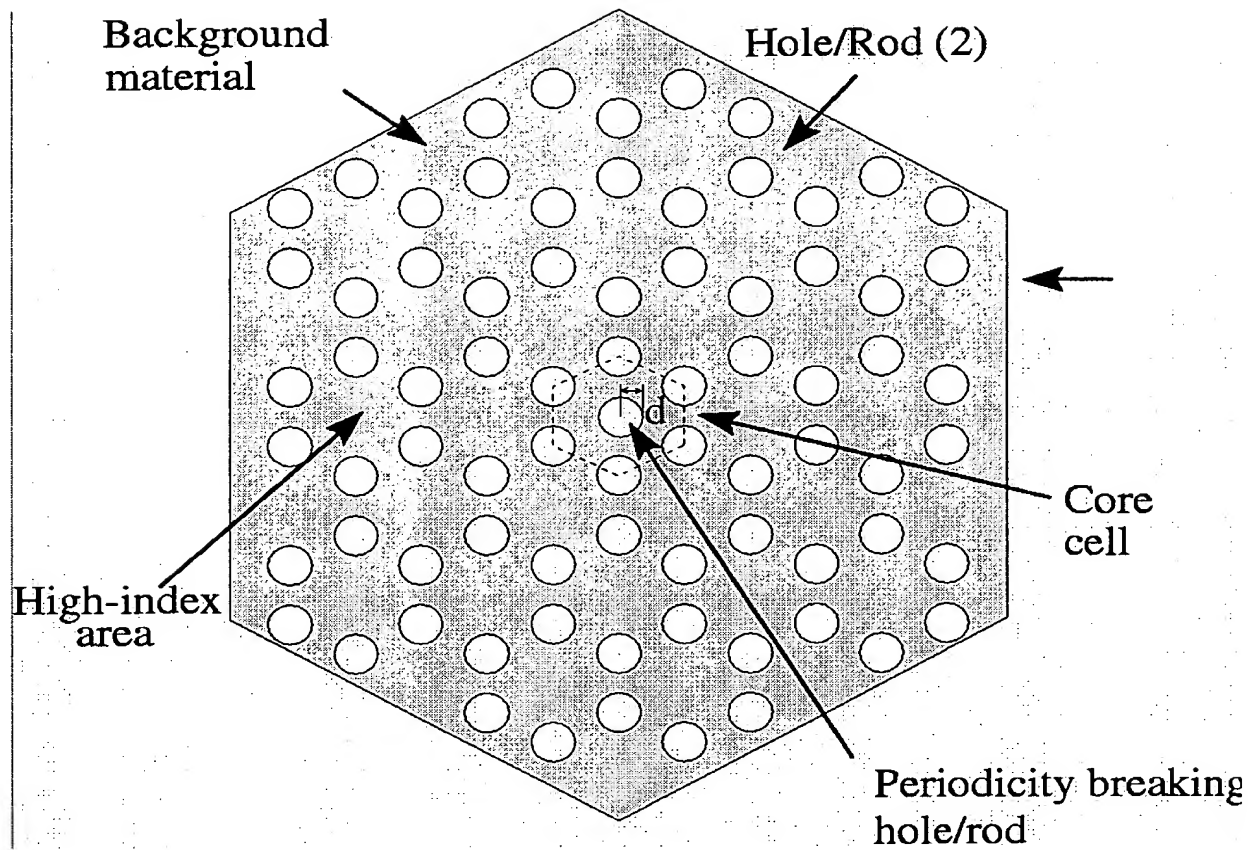


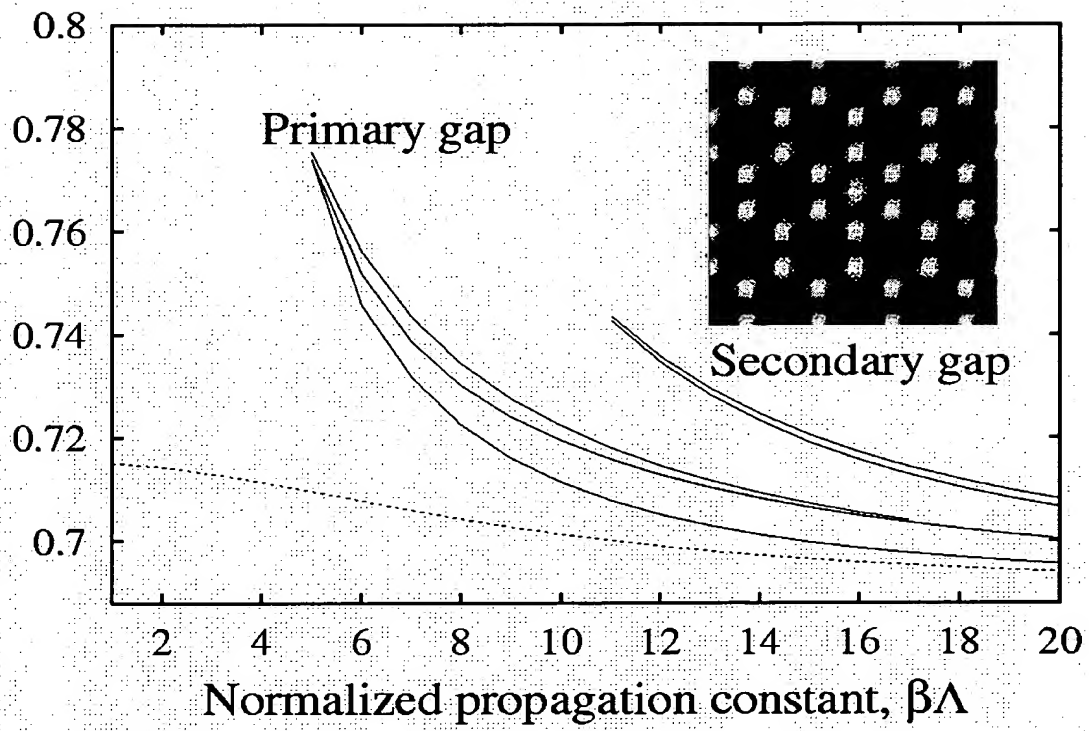
Fig 4



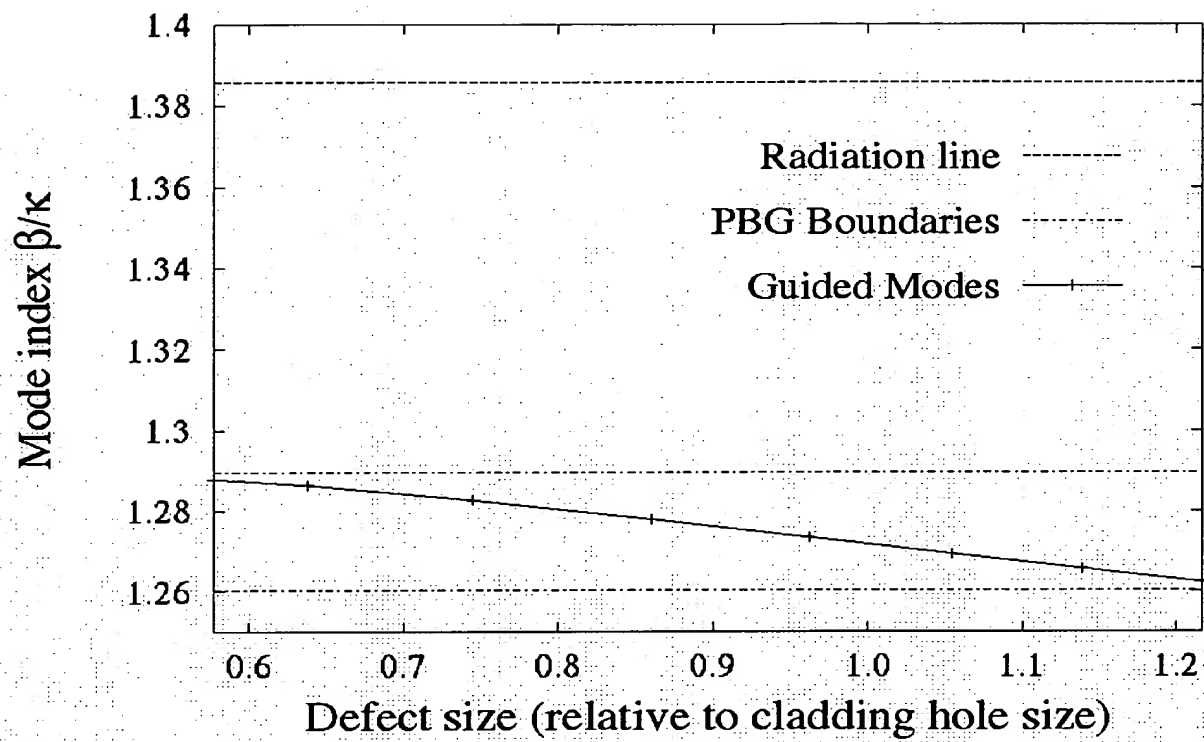
F.56

0.78
0.76
0.74
0.72
0.7
0.68
0.66
0.64
0.62
0.6
0.58
0.56
0.54
0.52
0.5
0.48
0.46
0.44
0.42
0.4
0.38
0.36
0.34
0.32
0.3
0.28
0.26
0.24
0.22
0.2
0.18
0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0

k/β



Fis 7



Fis⁹

Triangular lattice

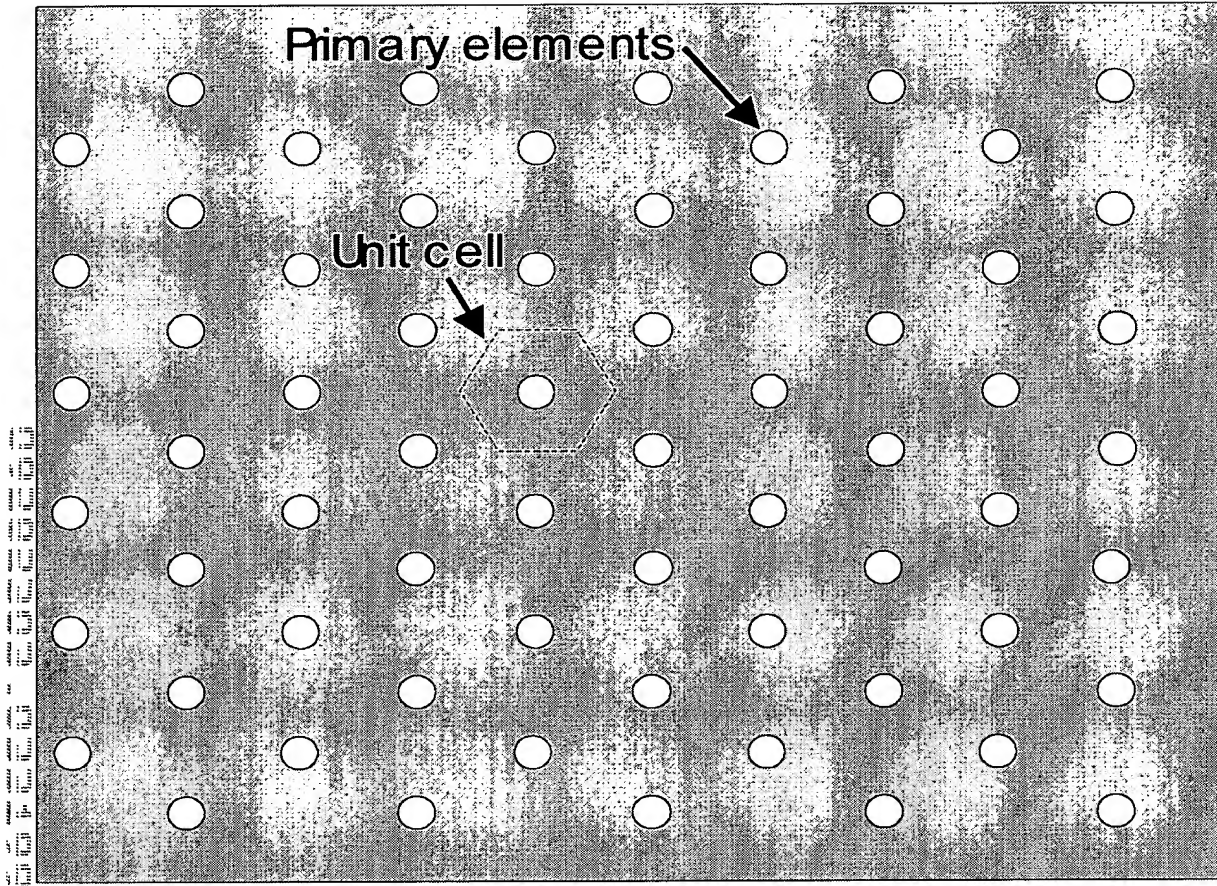


Fig 10

Triangular lattice

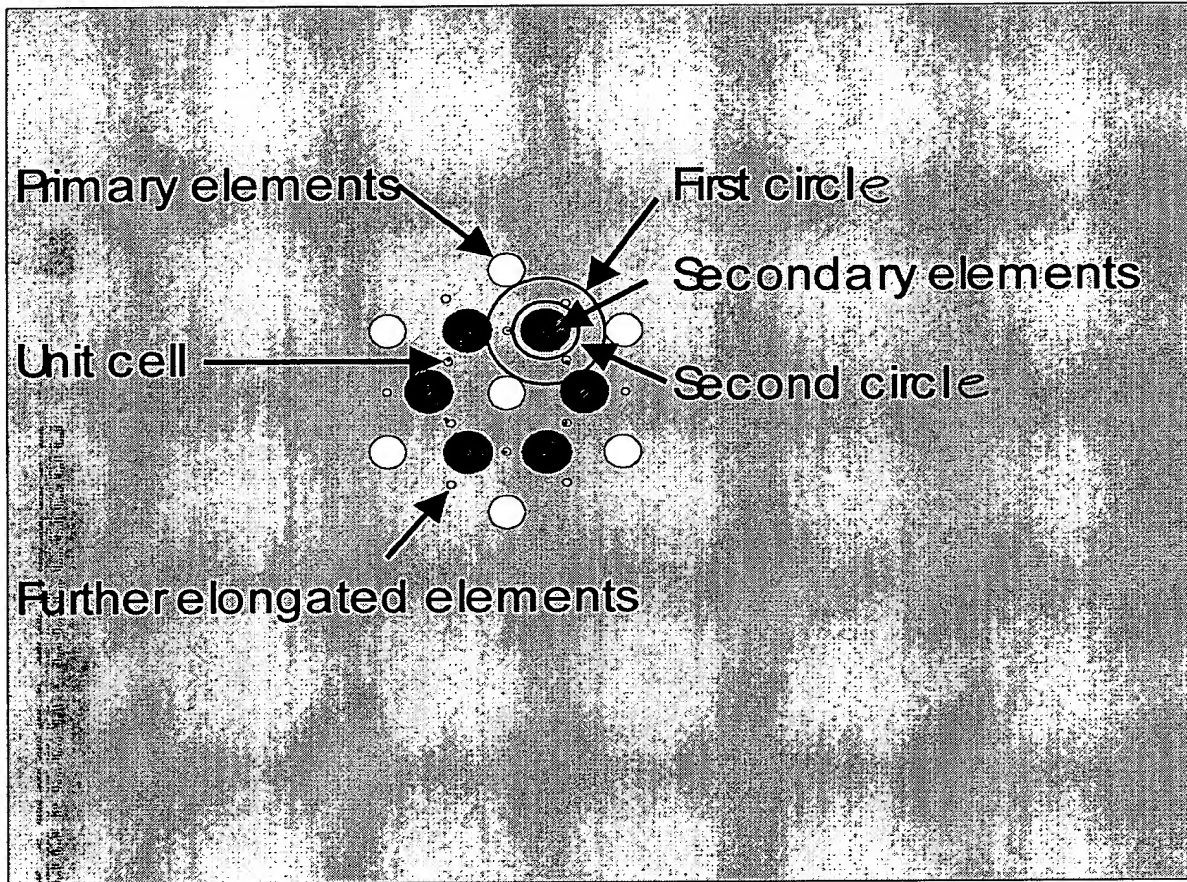
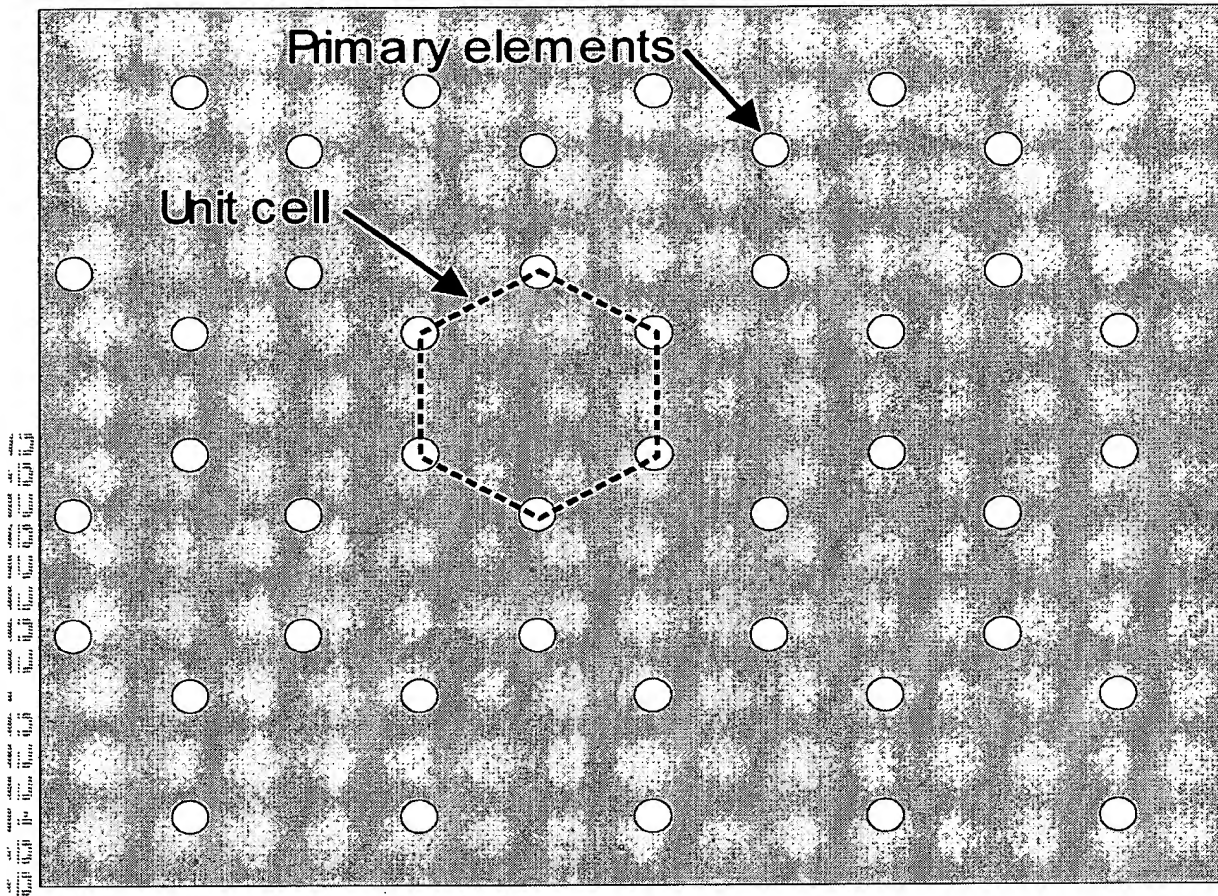


Fig 11

Honeycomb lattice



Fis 12

Honeycomb lattice

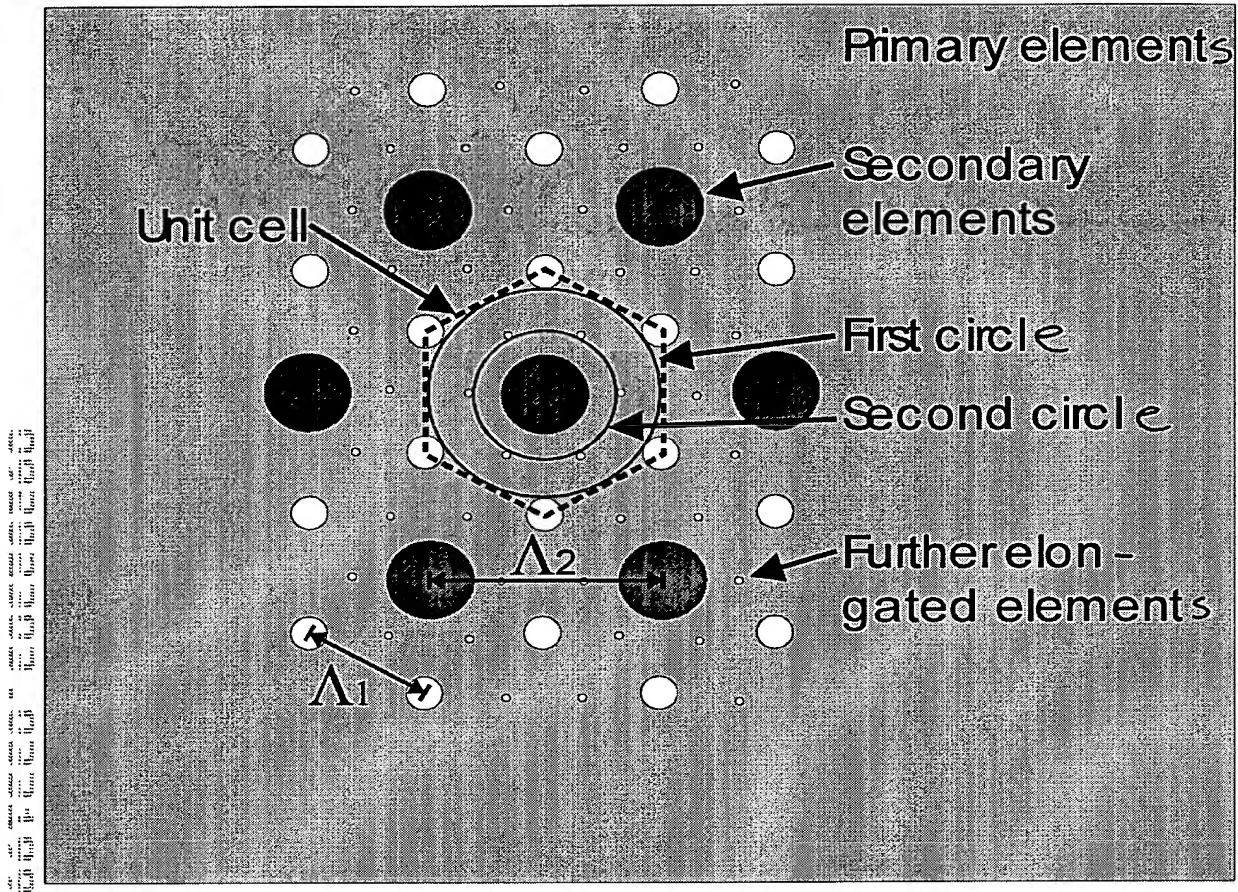
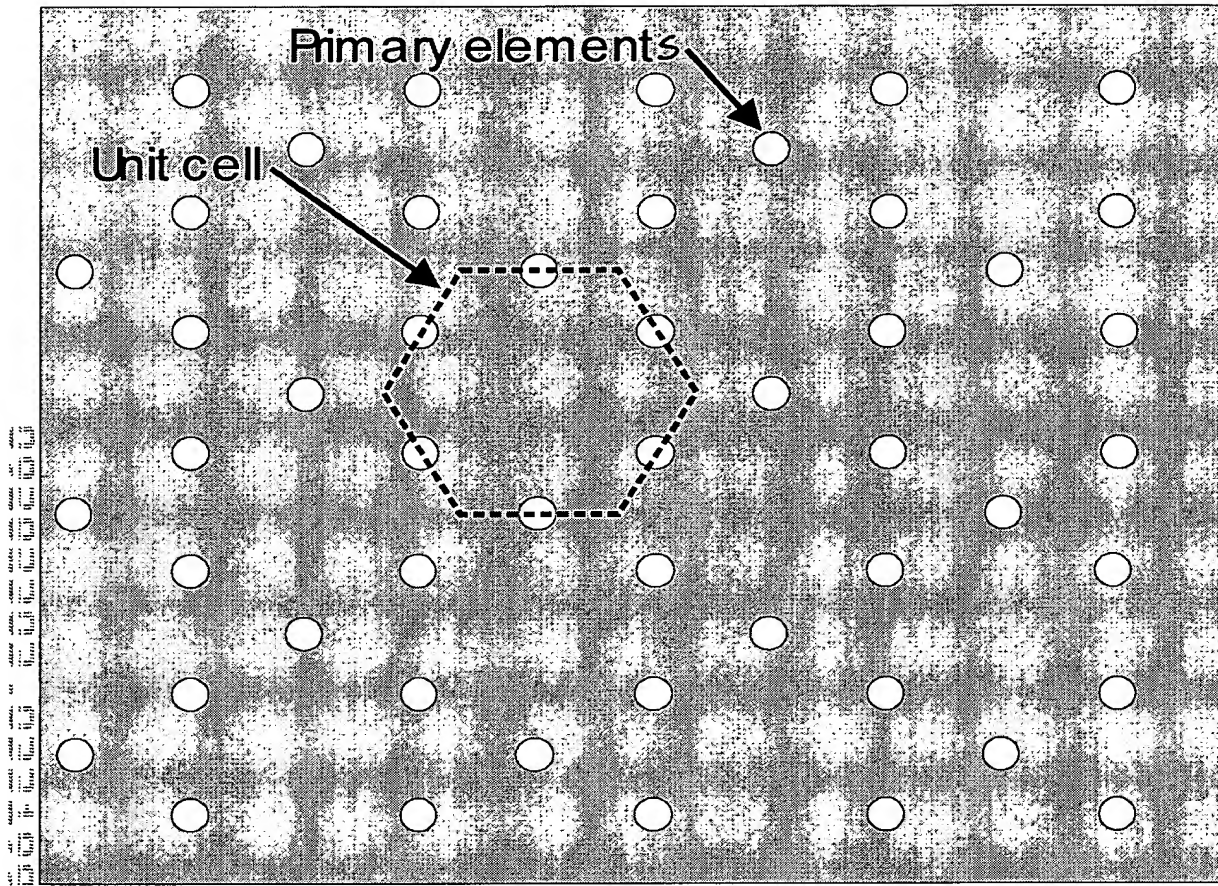


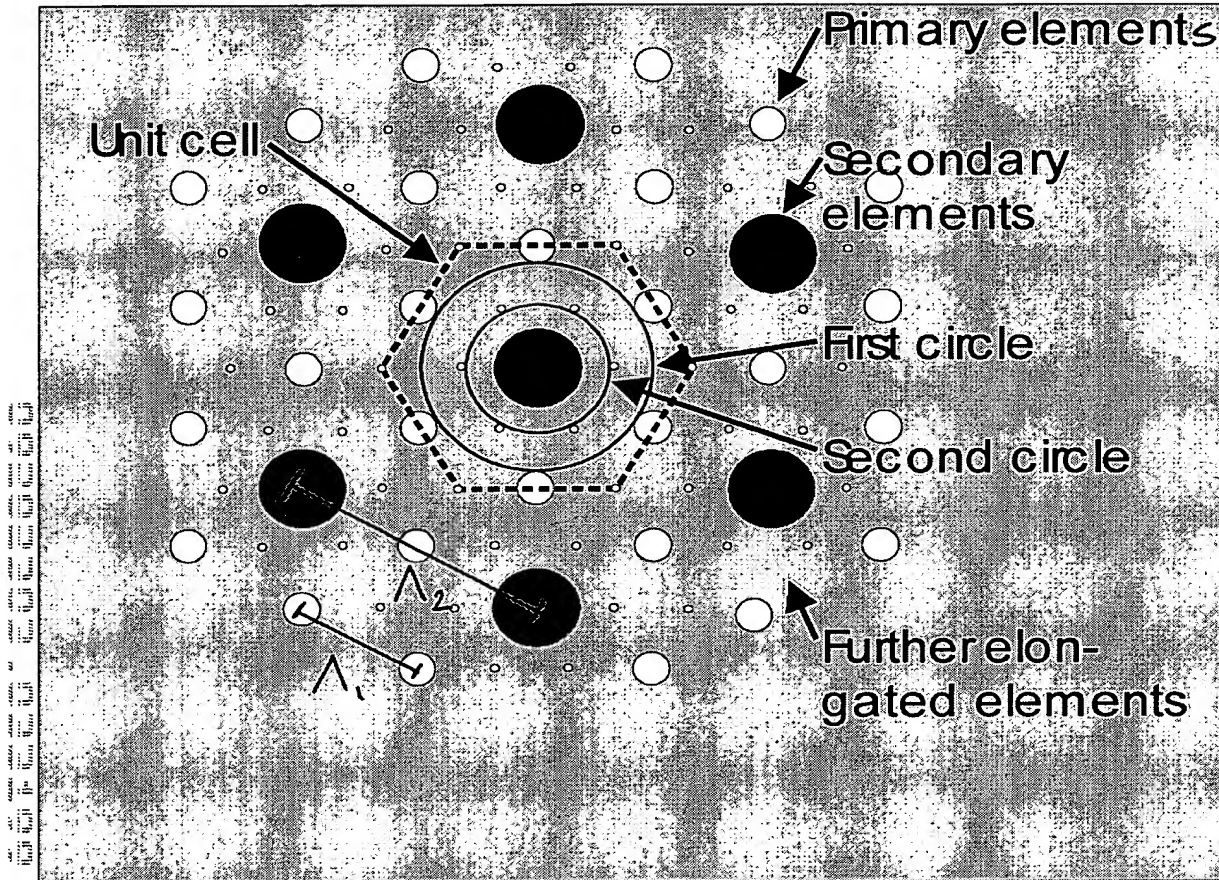
Fig 13

Kagomé lattice



Fis 14

Kagomé lattice



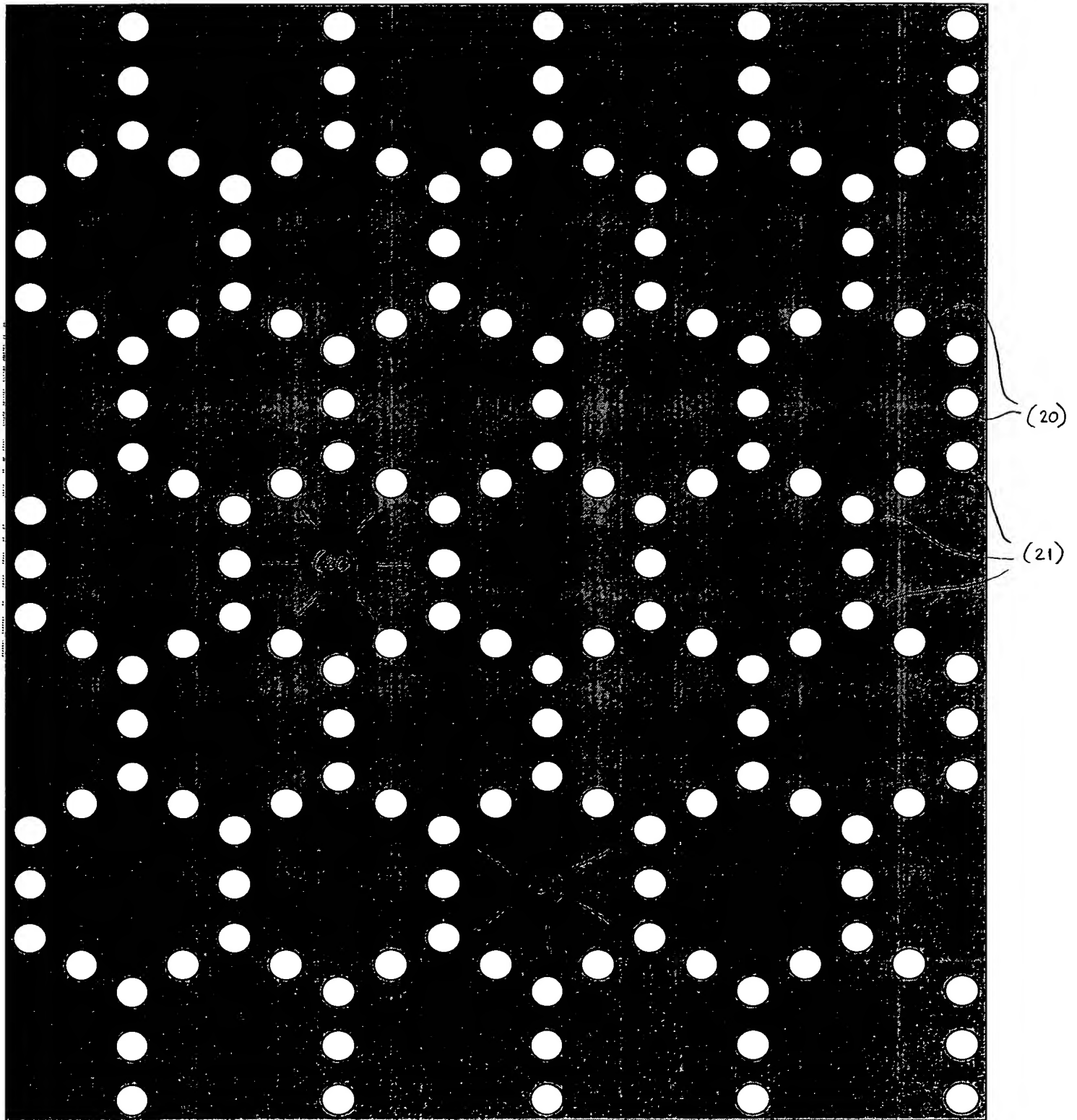


FIG. 16

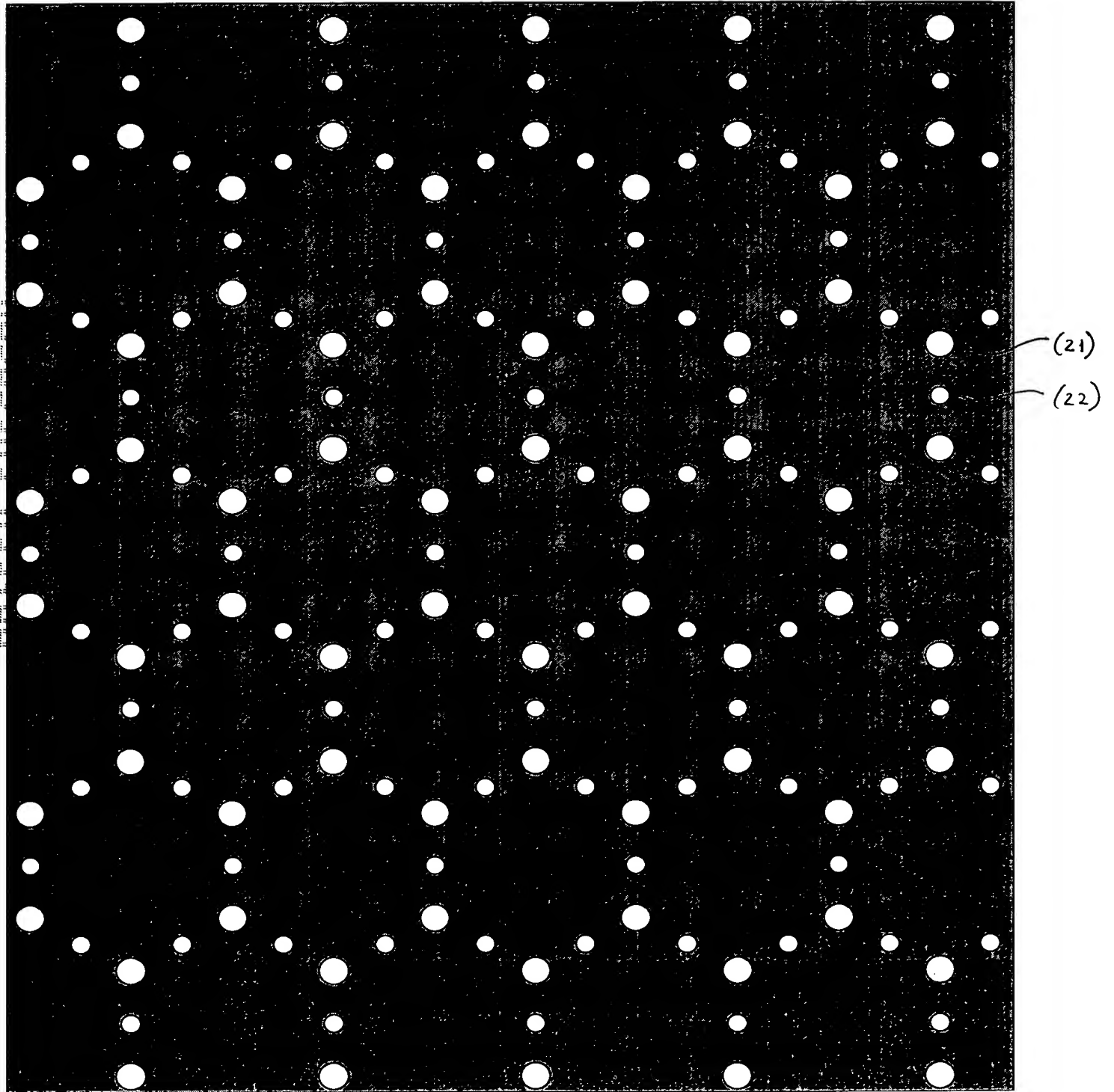


FIG. 12

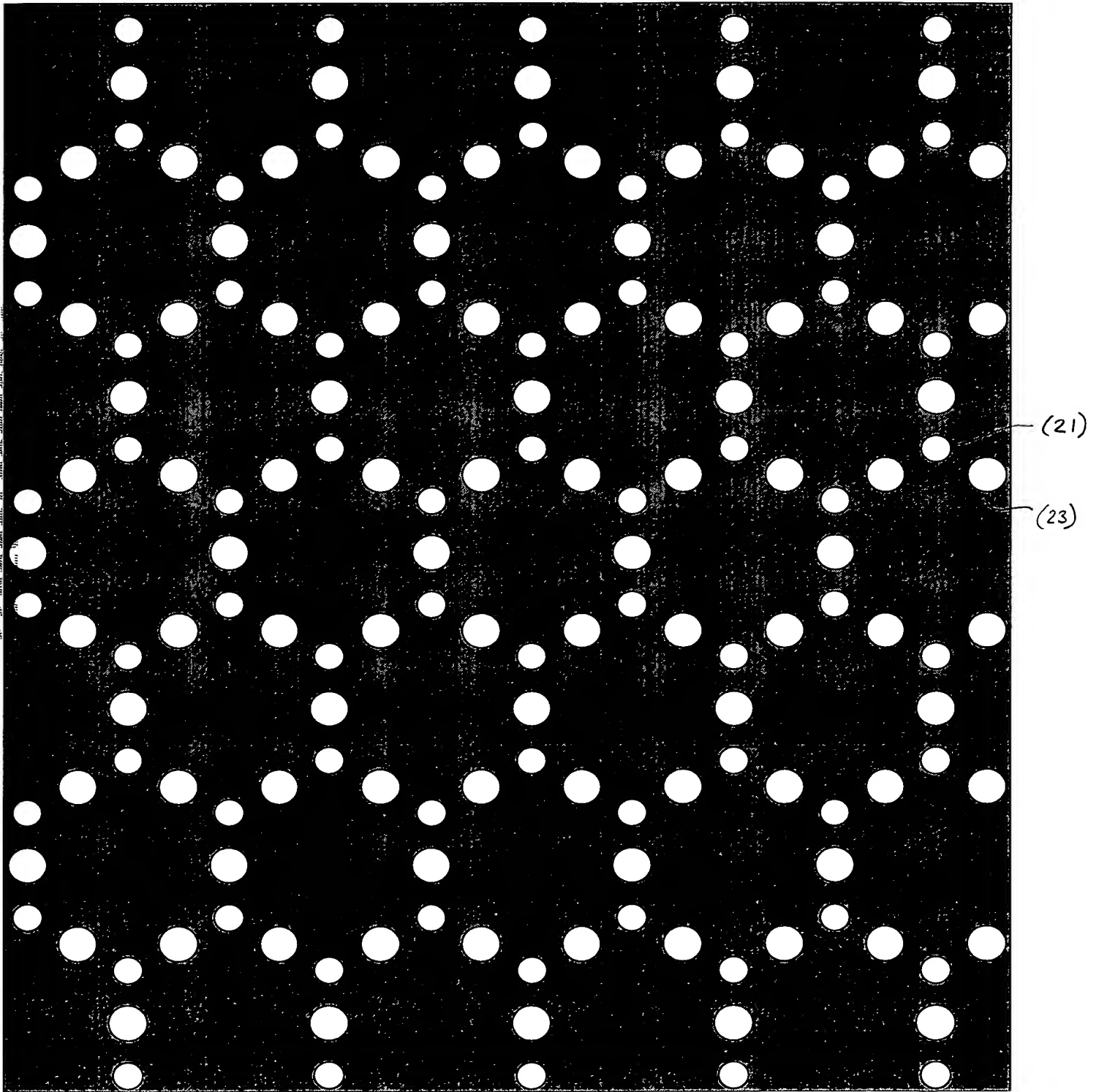


FIG. 18

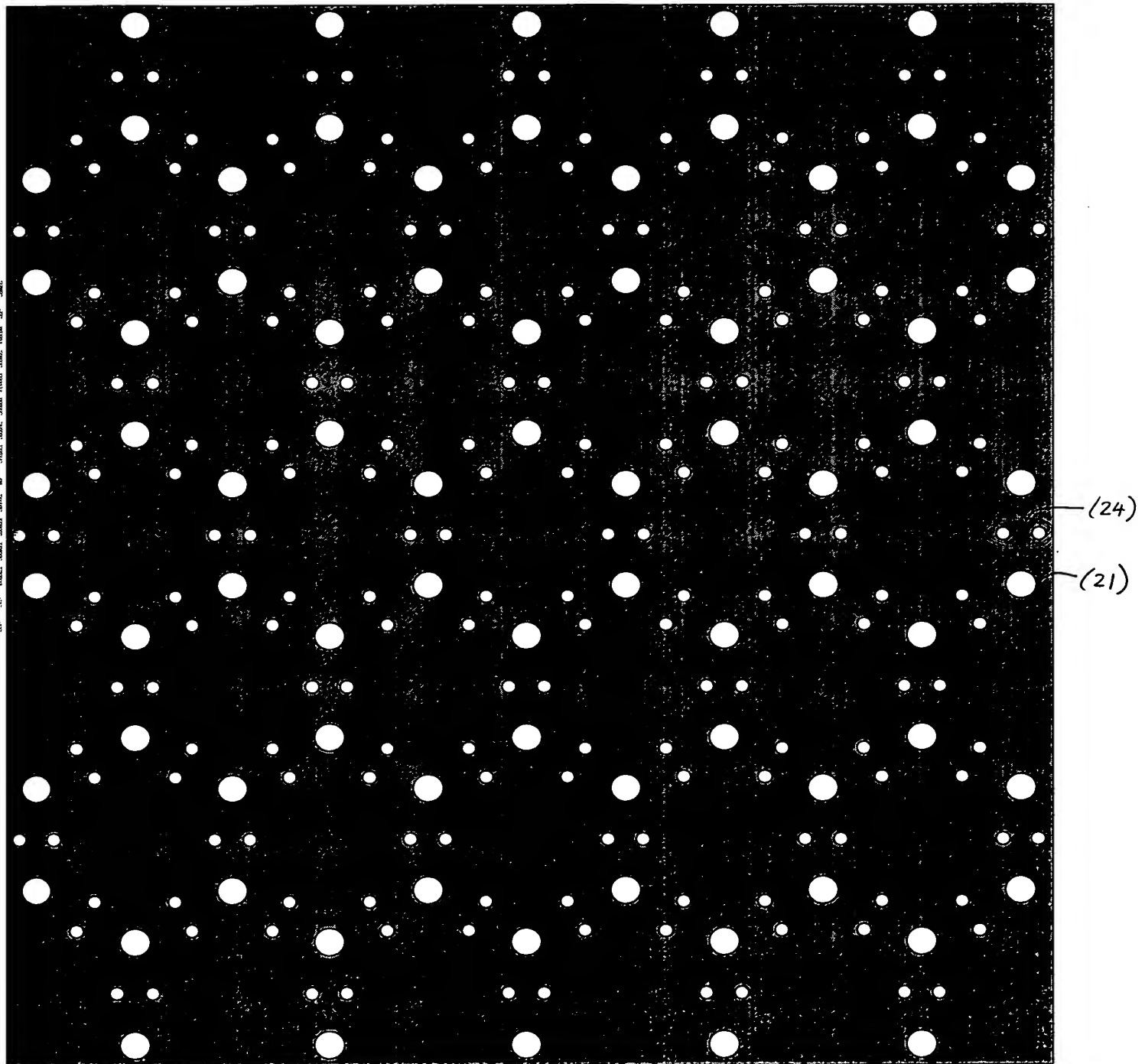


FIG. 19

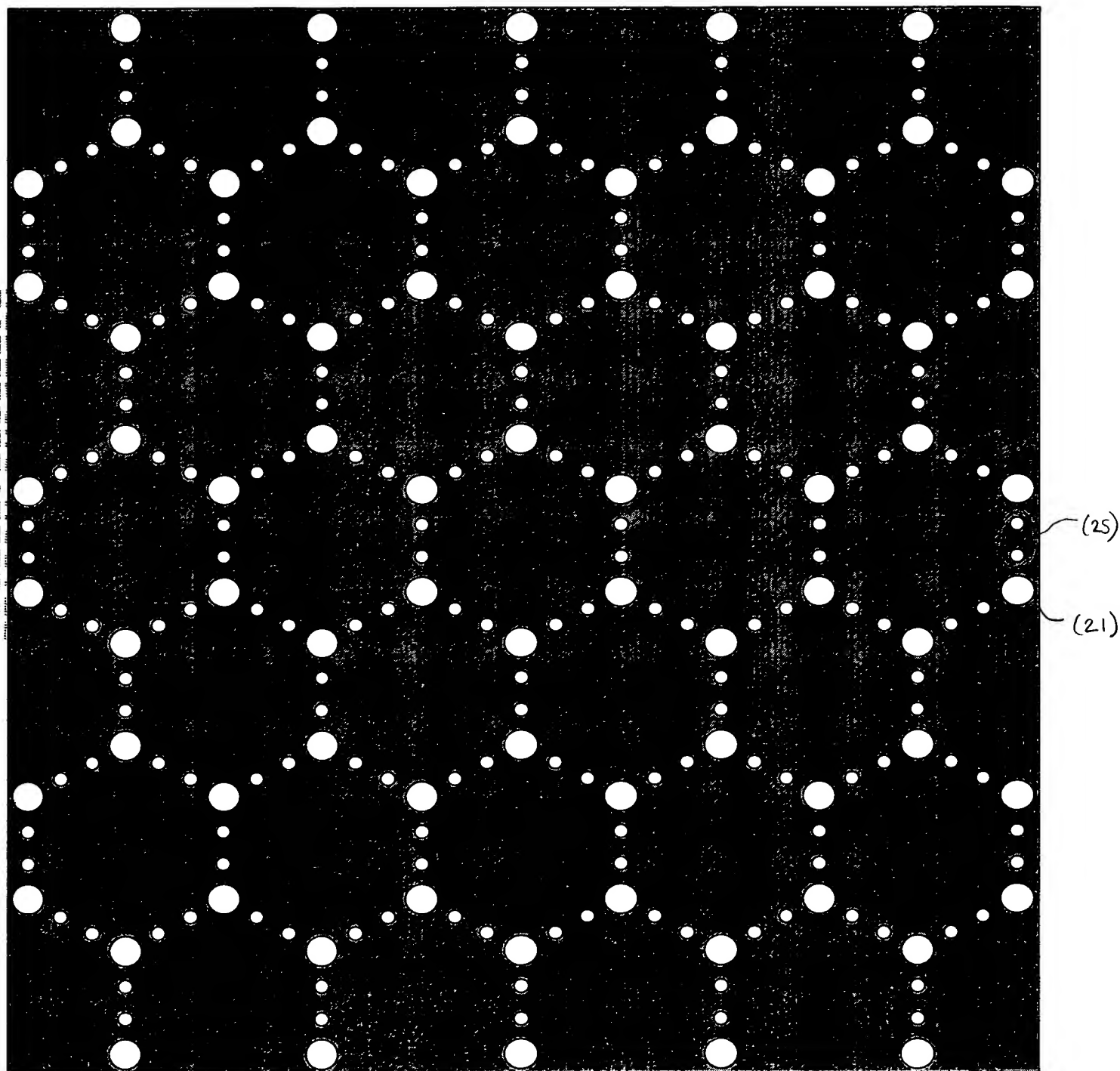


FIG. 20

FIG. 21

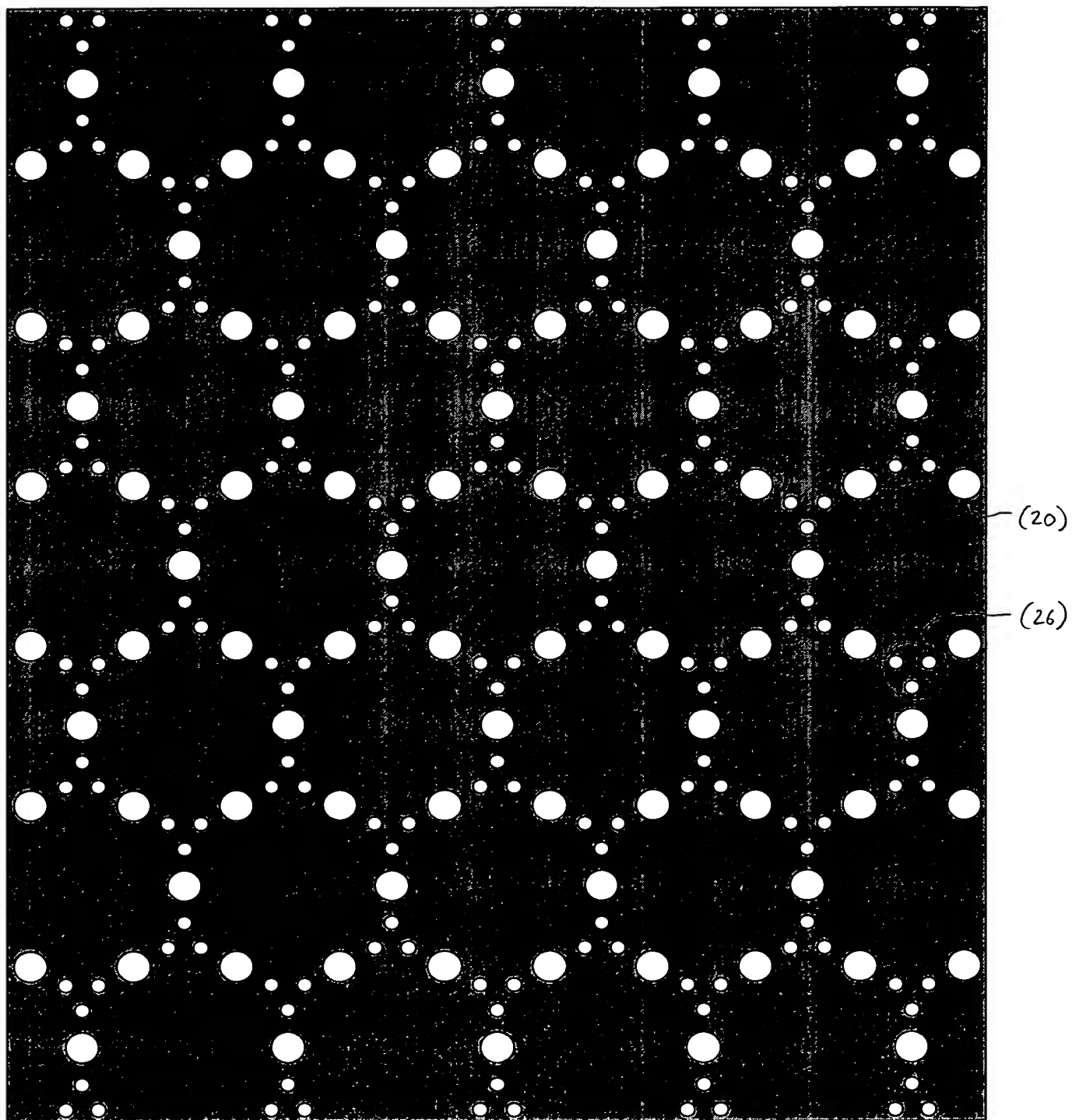
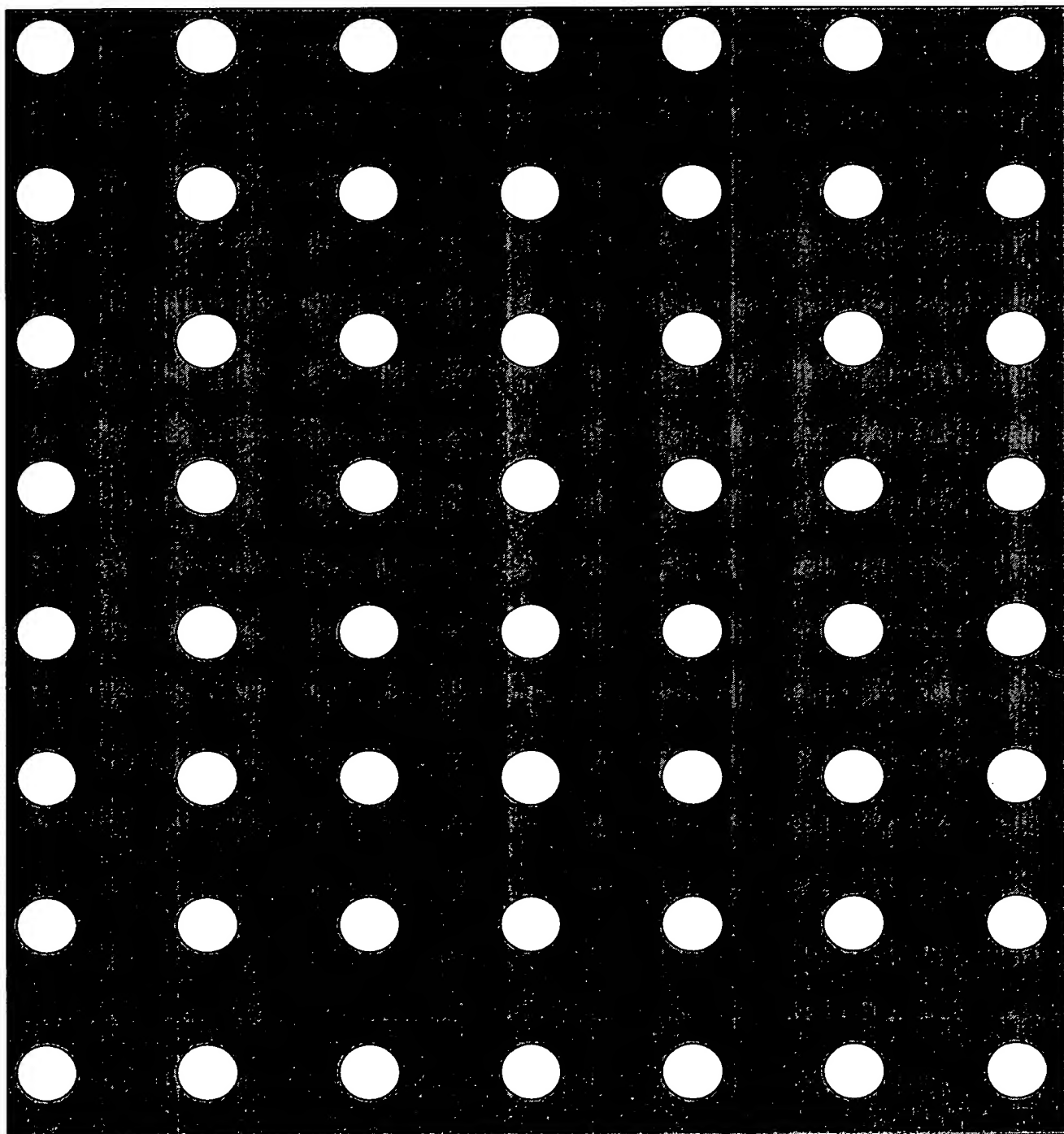


FIG. 21

FIG. 22



(27)

FIG. 22

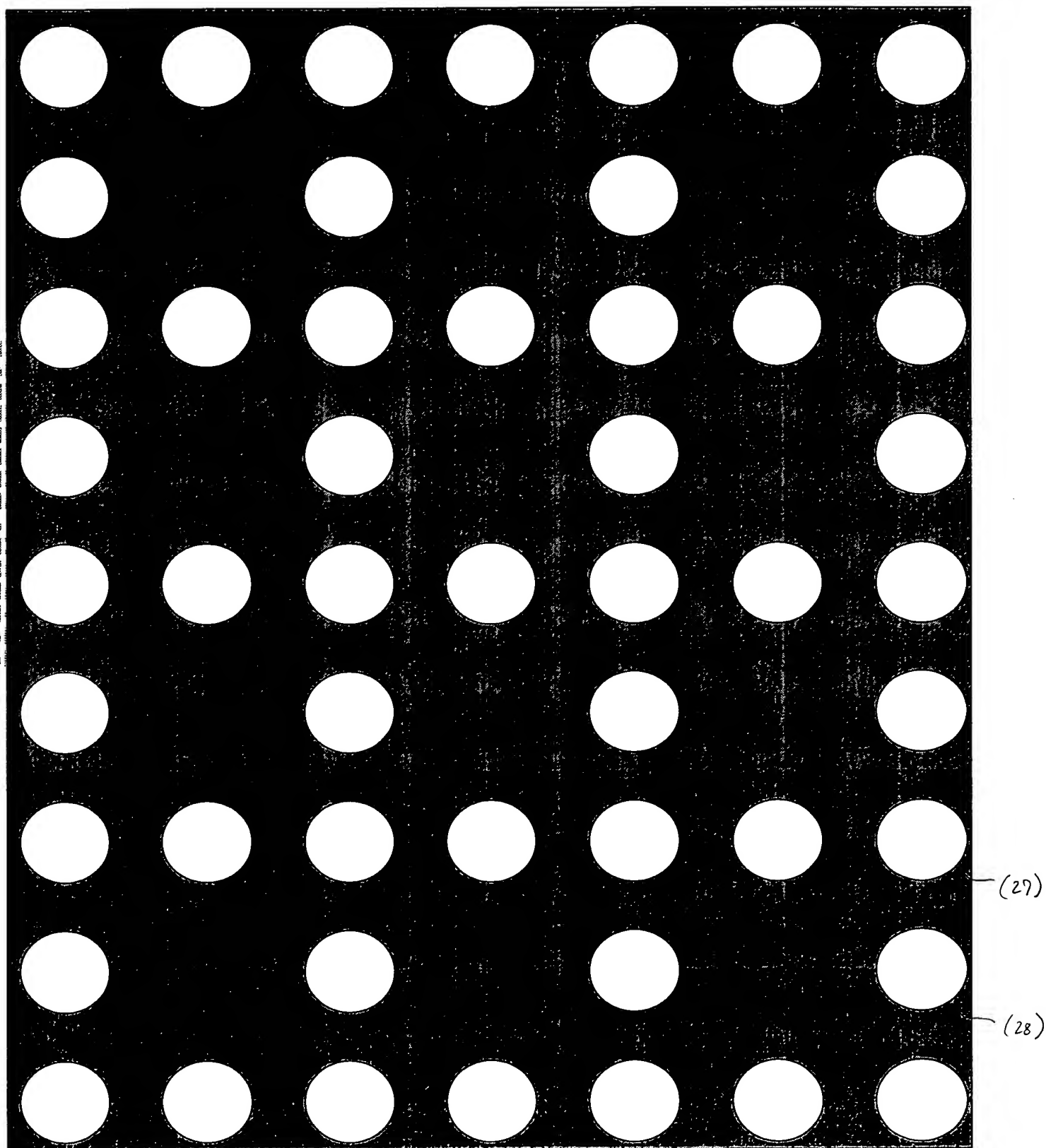


FIG 23

FIG. 24

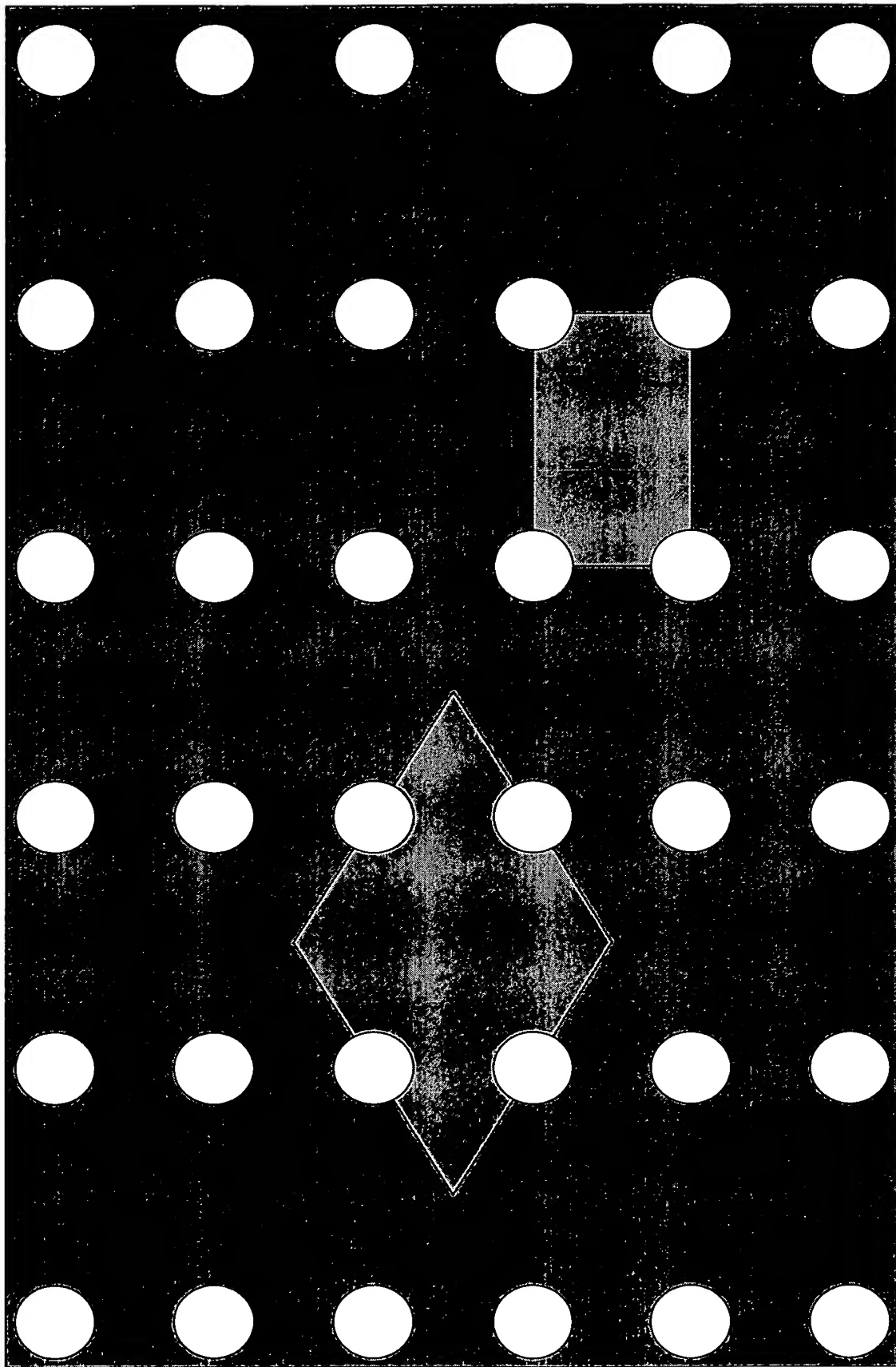


FIG. 24

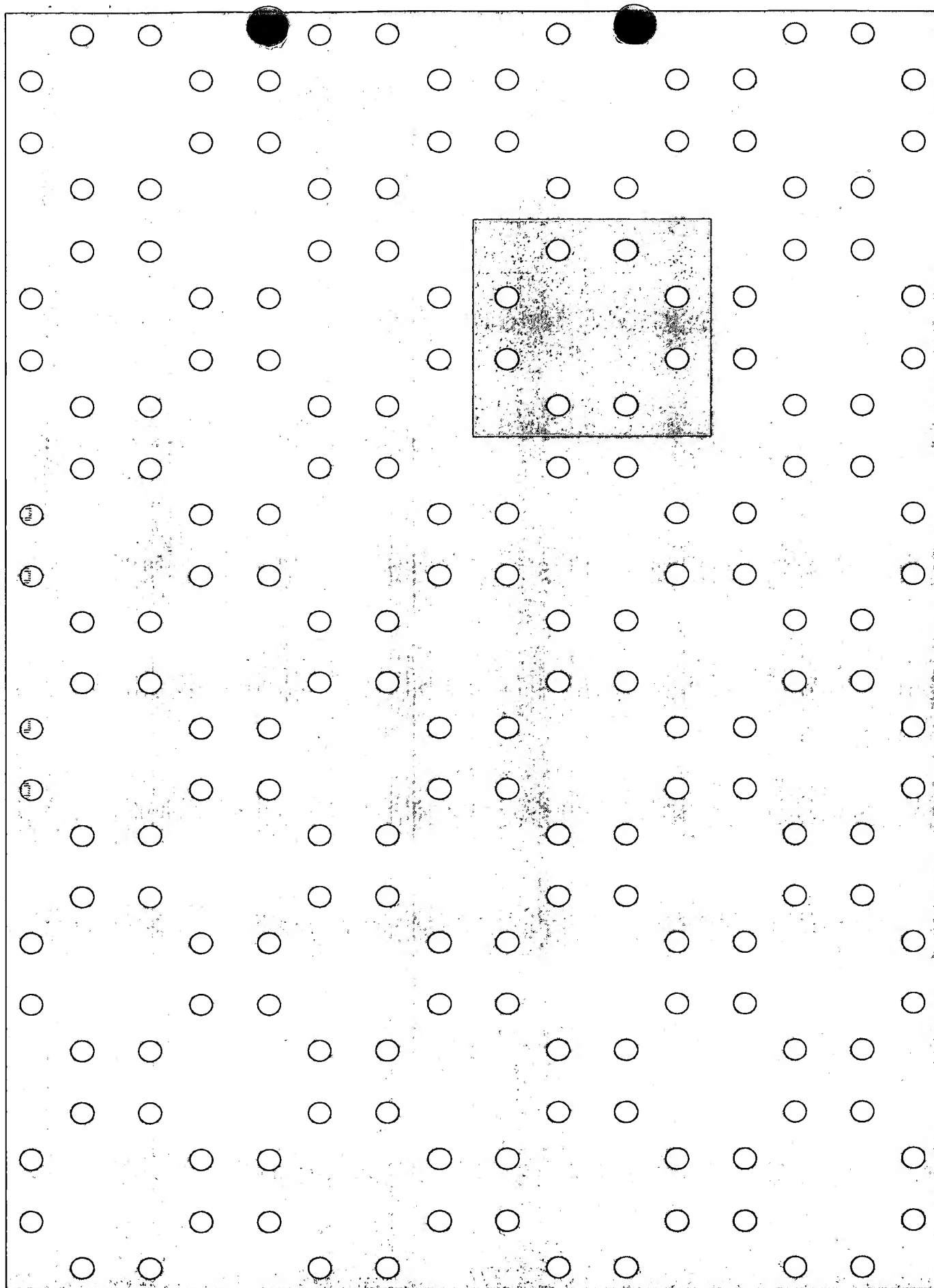


FIG. 25

*2c is view of the
60° grating symmetry?*

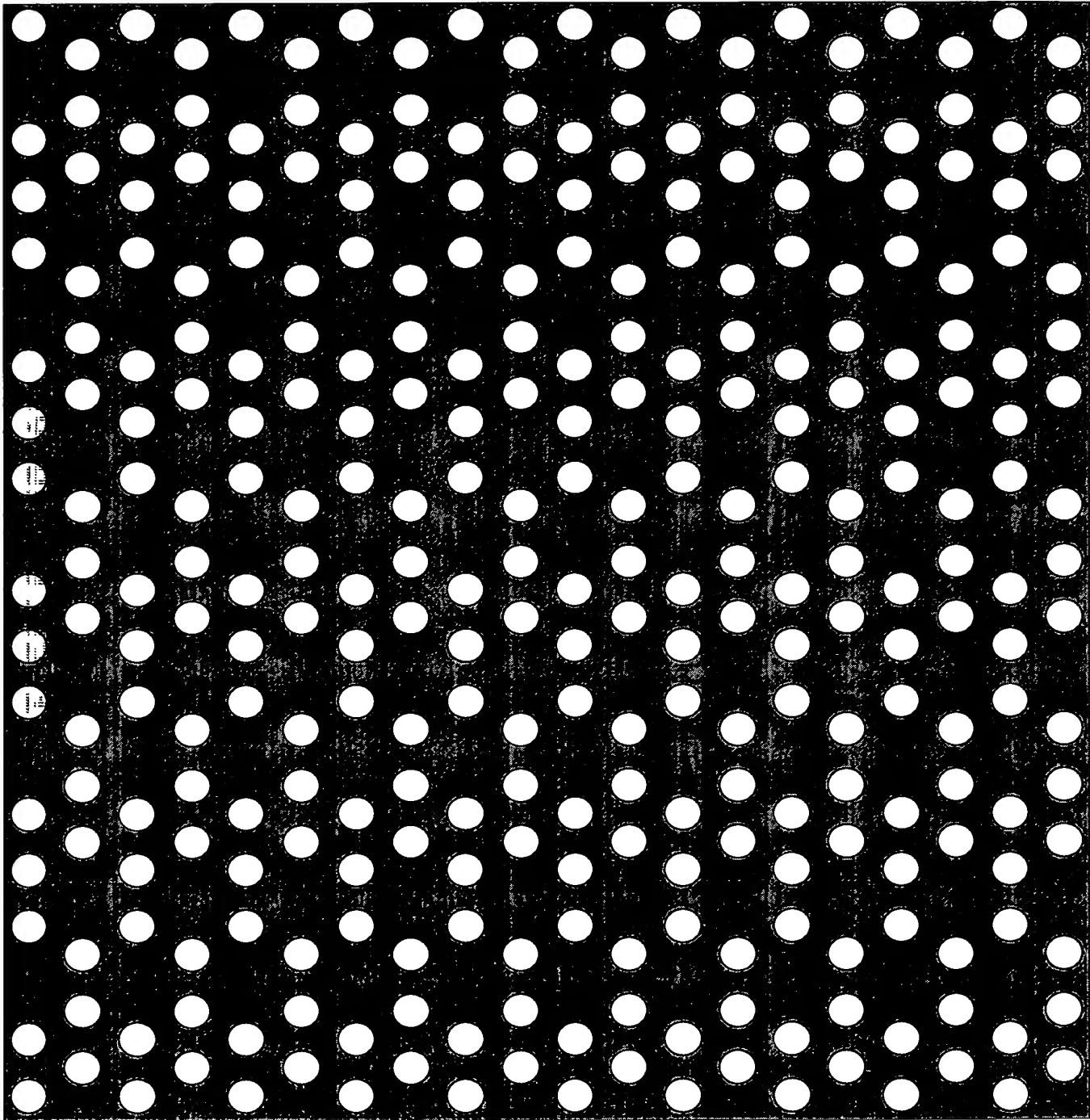


FIG. 26

Er dette periodisk?

Er dette periodisk?

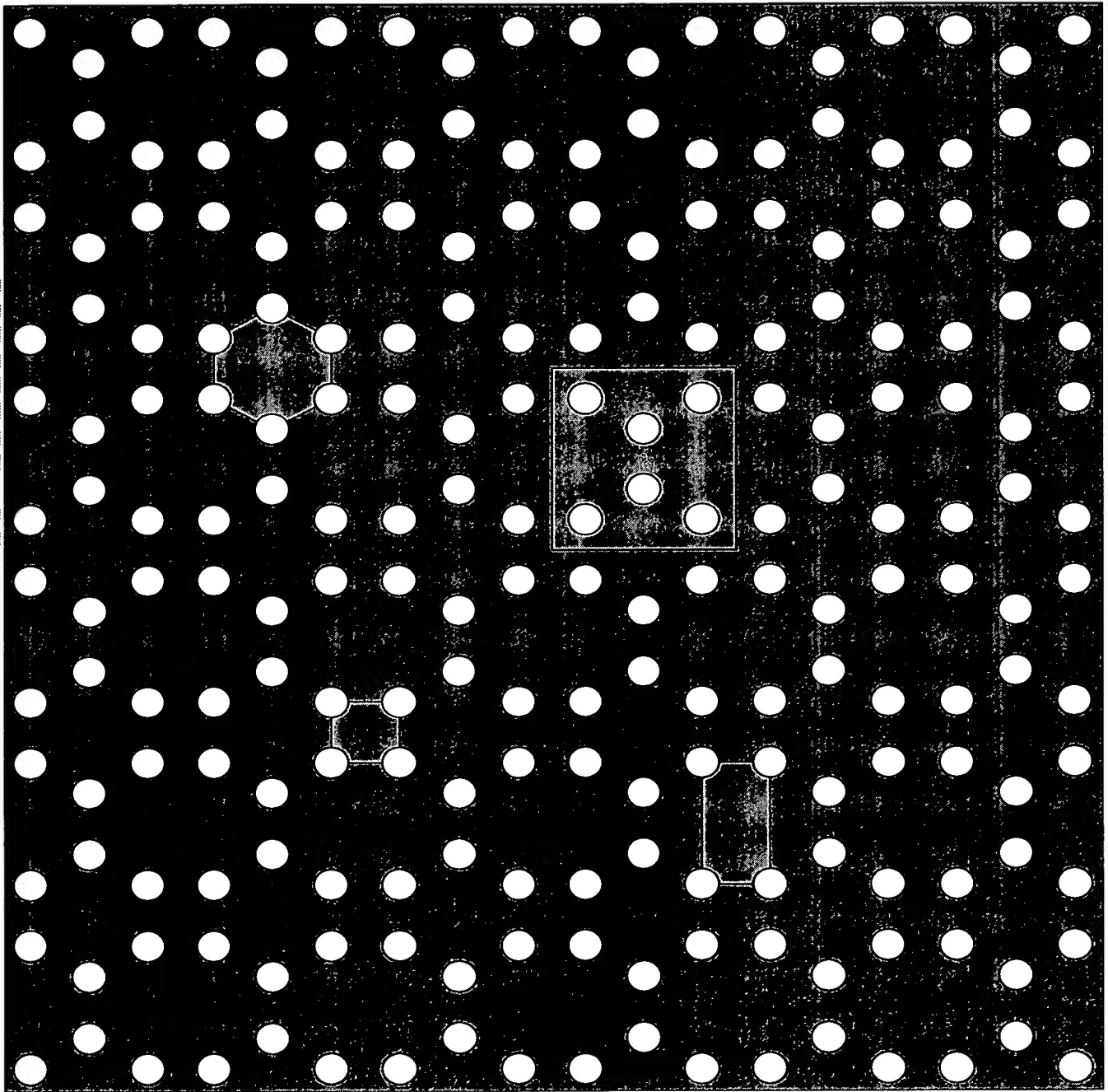


FIG. 27

FIG. 28

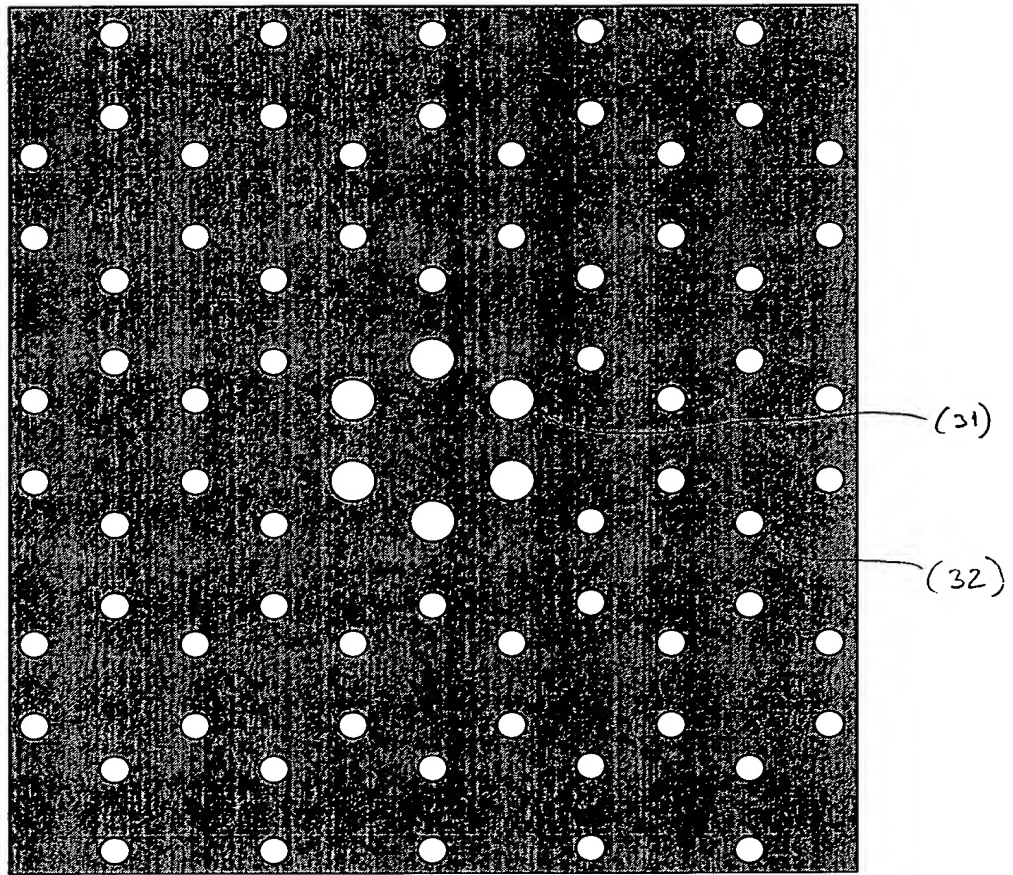
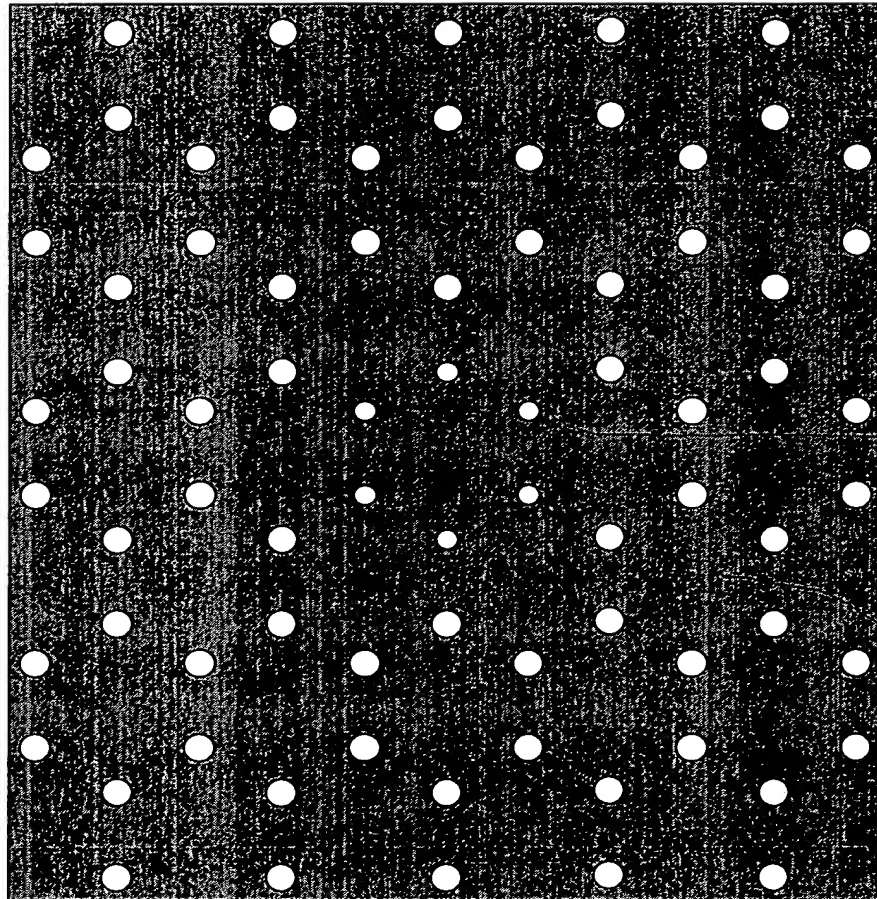


FIG. 29



(33)

(32)

FIG. 29

FIG. 30 is a perspective view of a perforated sheet 30, showing a grid of circular holes 32. A dashed line 34 indicates a fold line across the sheet.

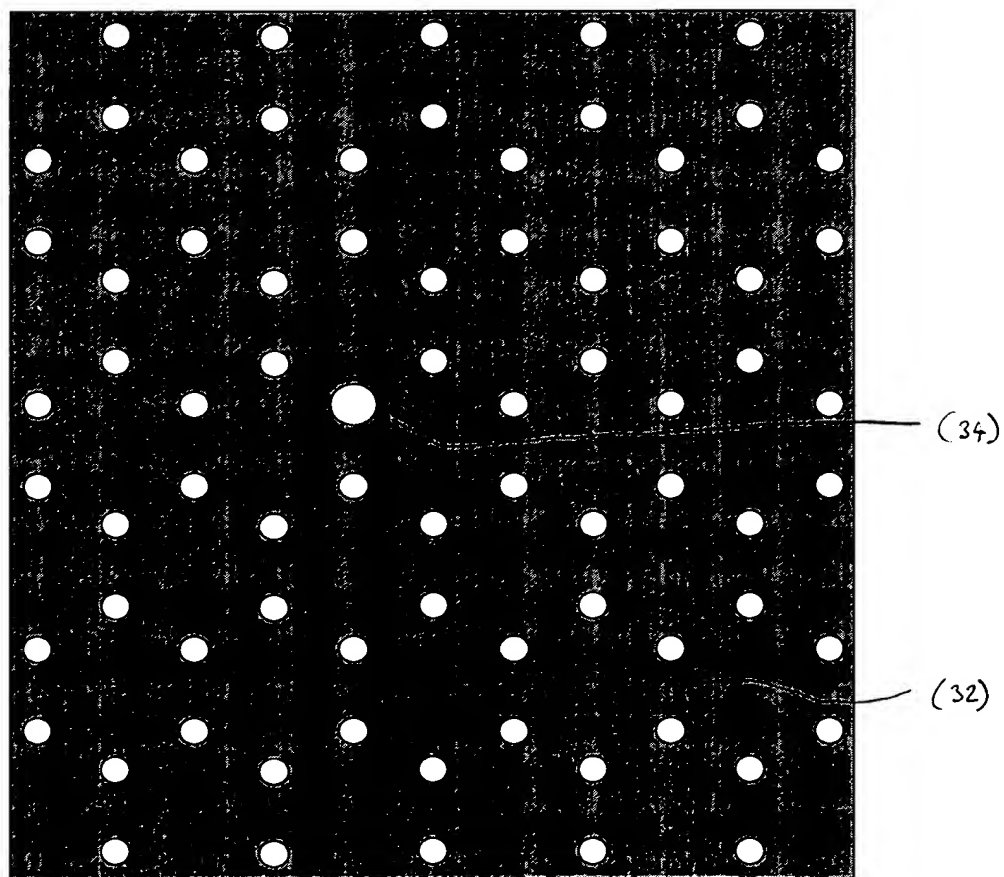


FIG. 30

FIG. 31

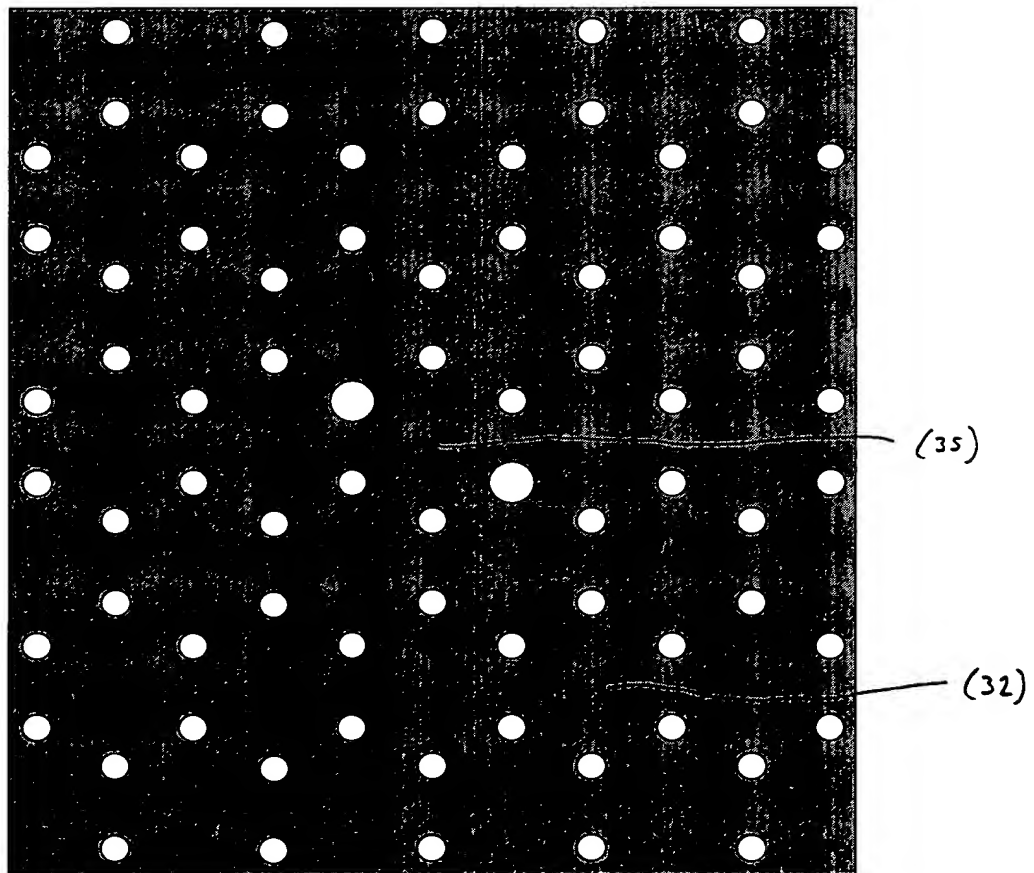


FIG. 31

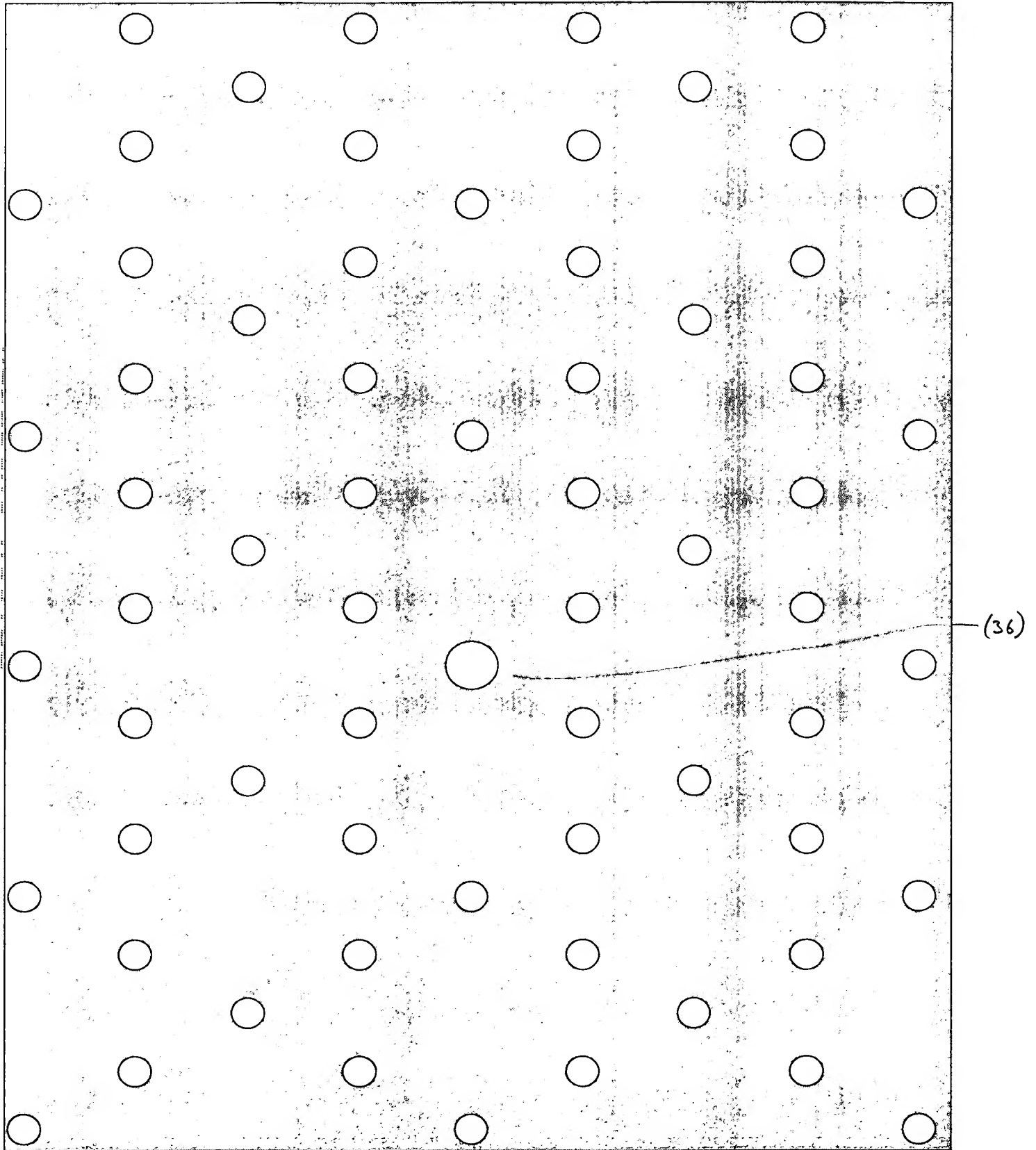


FIG. 32

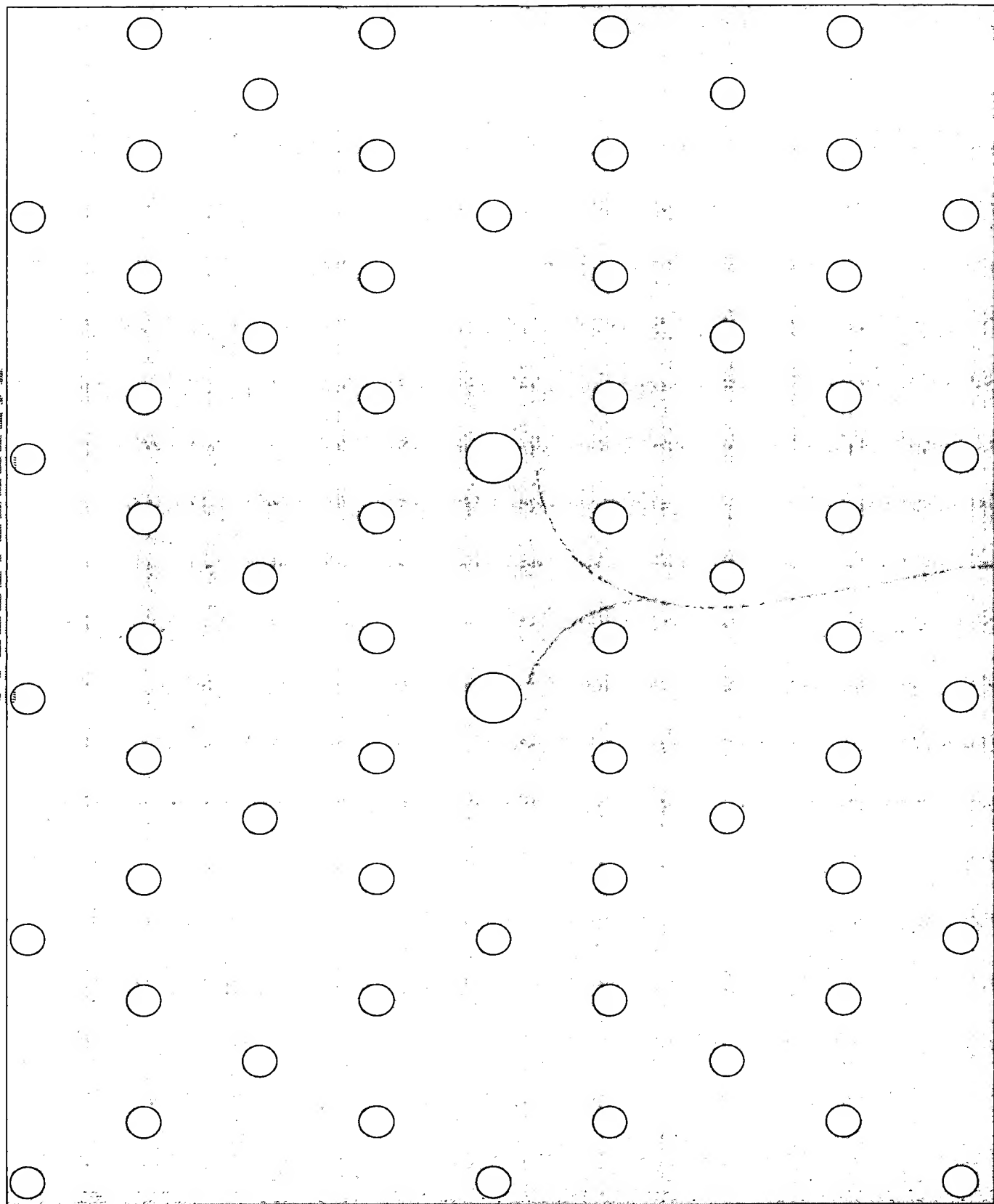


FIG. 33

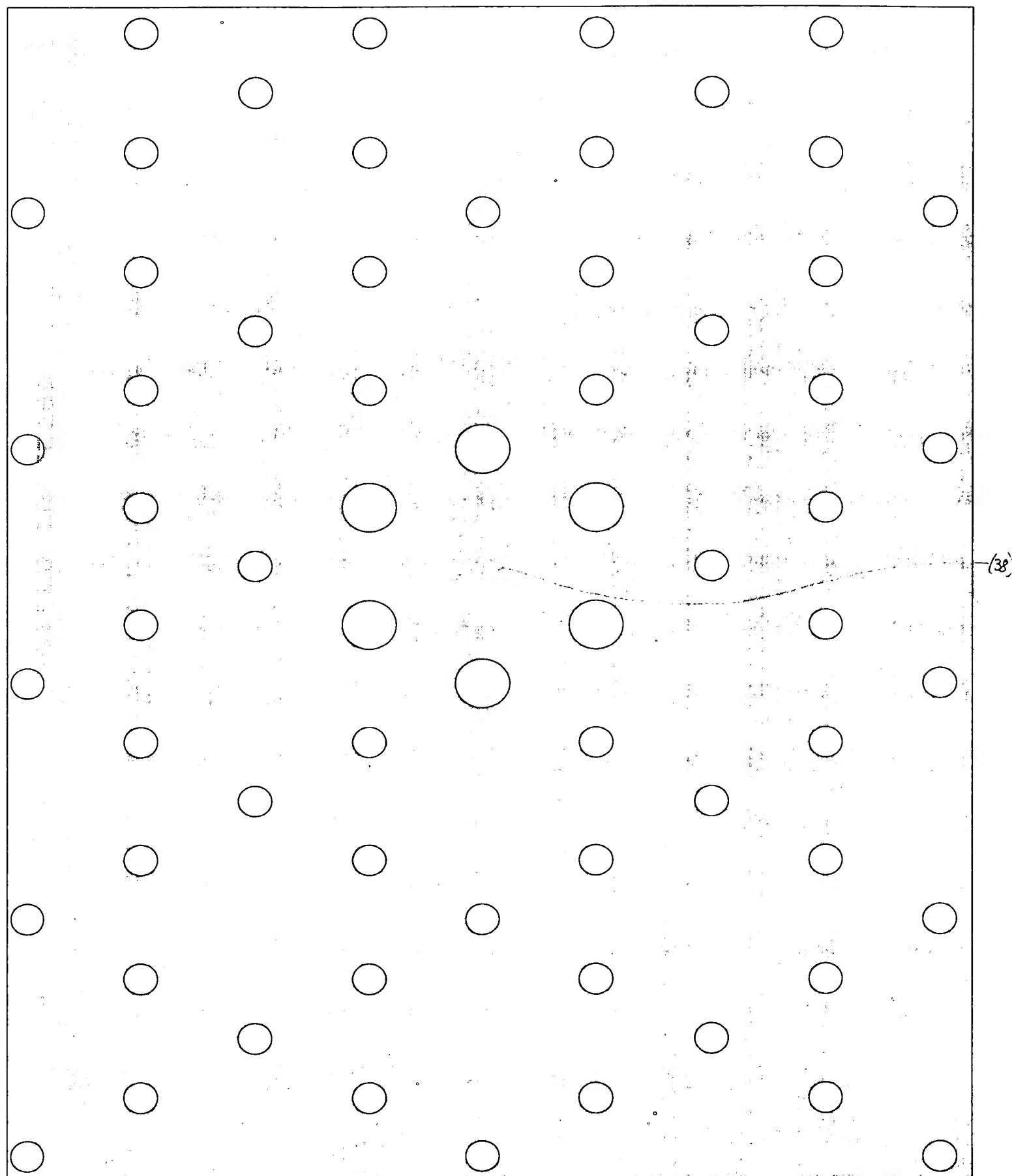


FIG. 34

TK

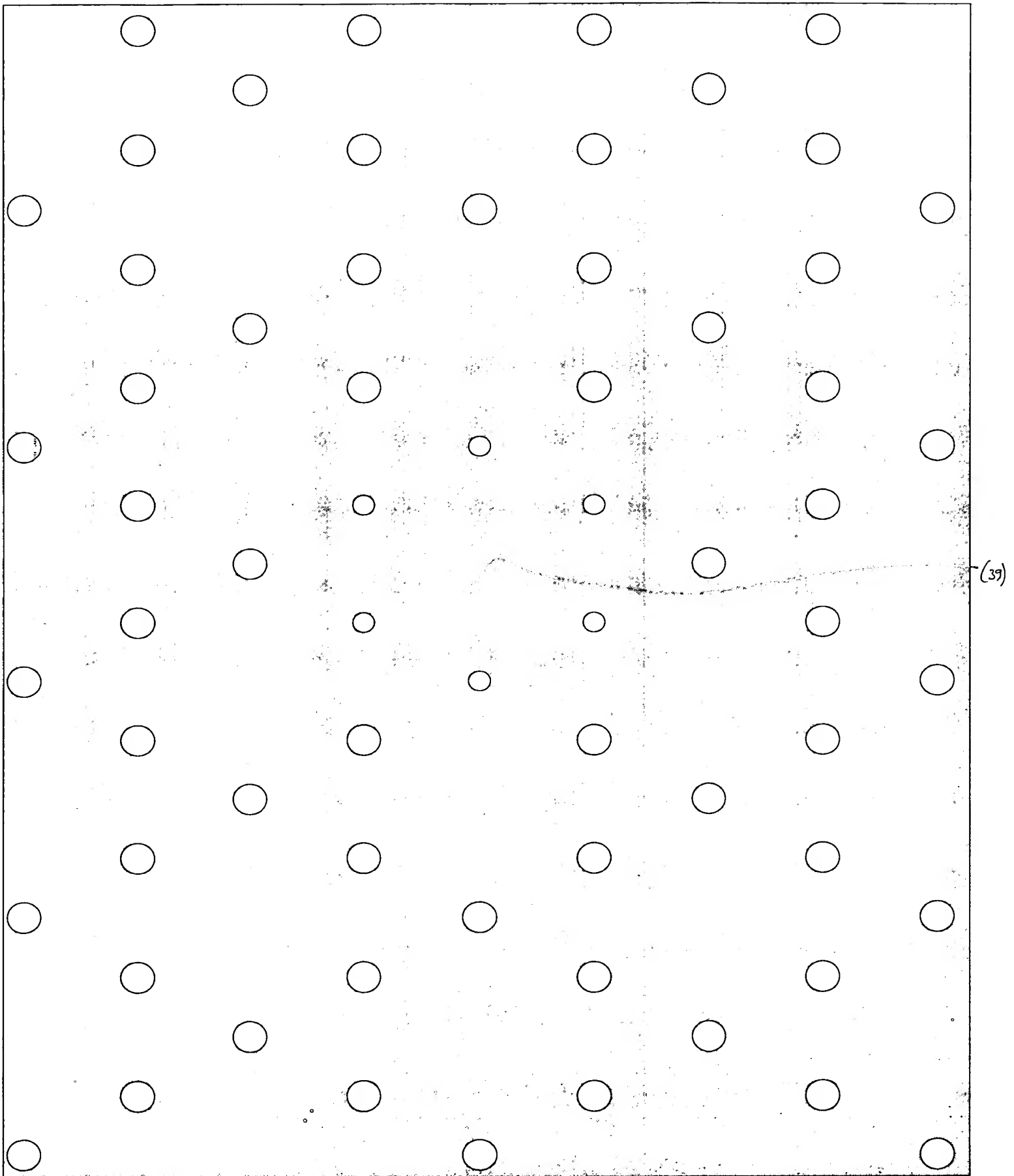


FIG. 35

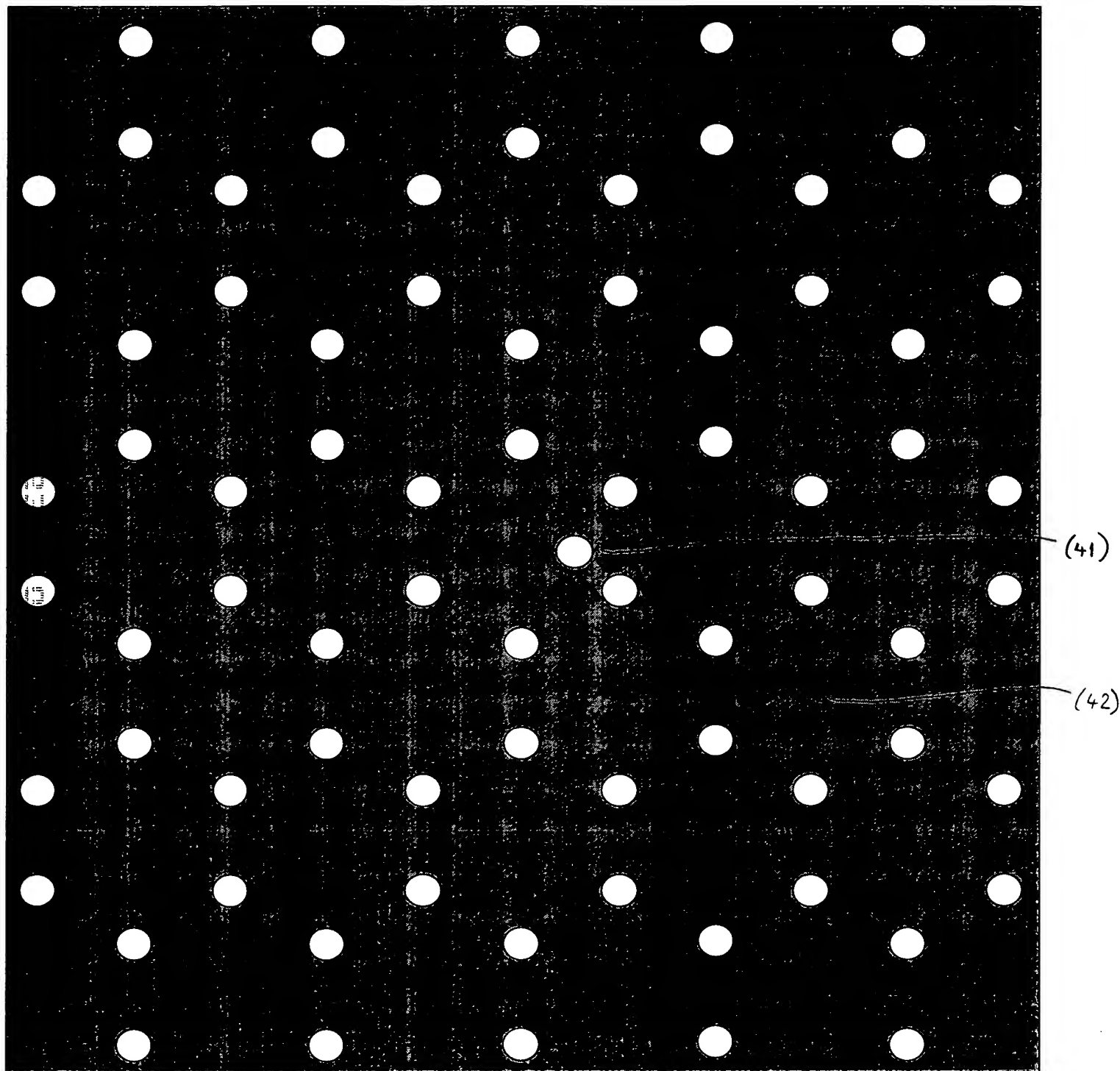


FIG. 36

FIG. 32

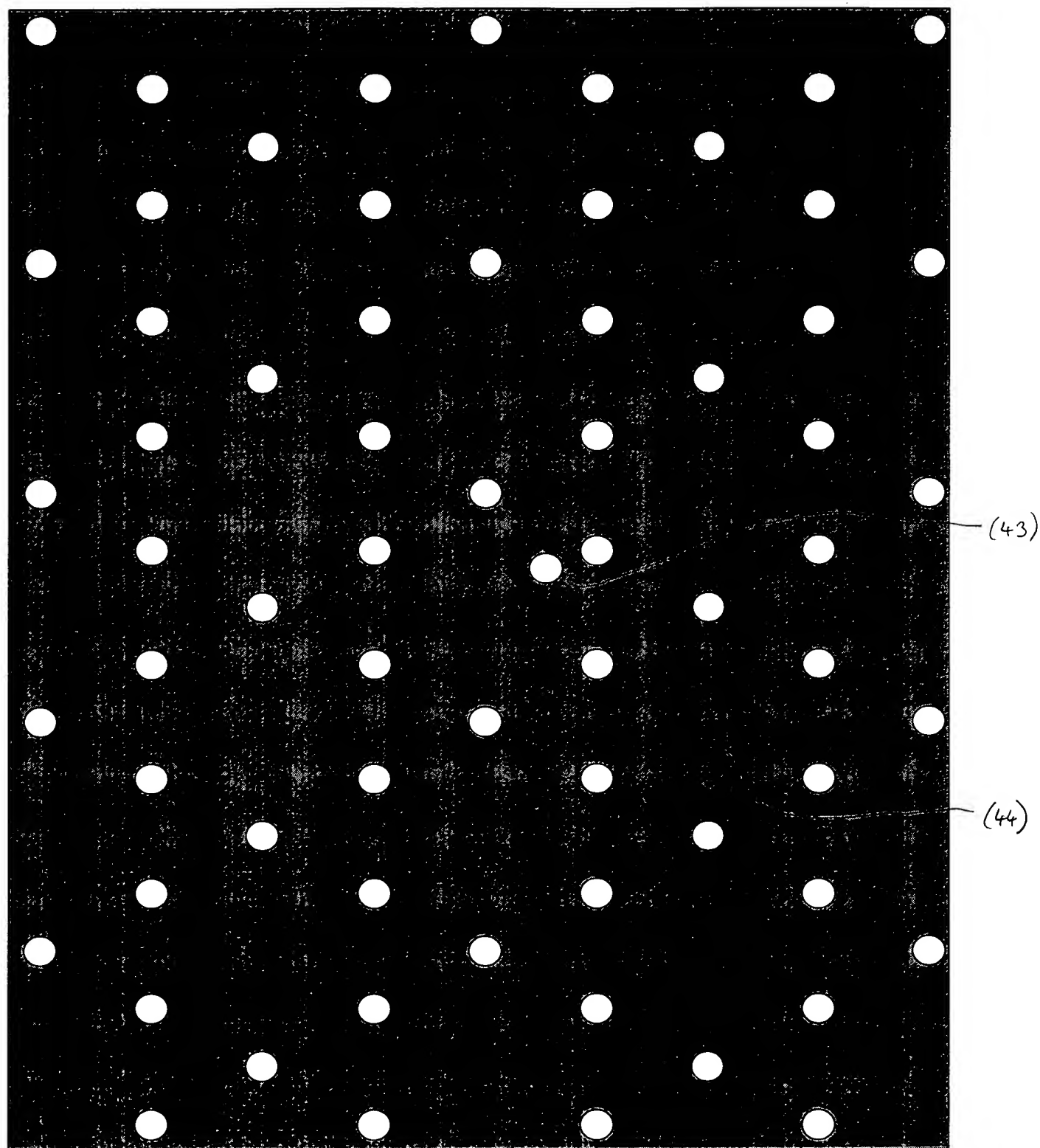
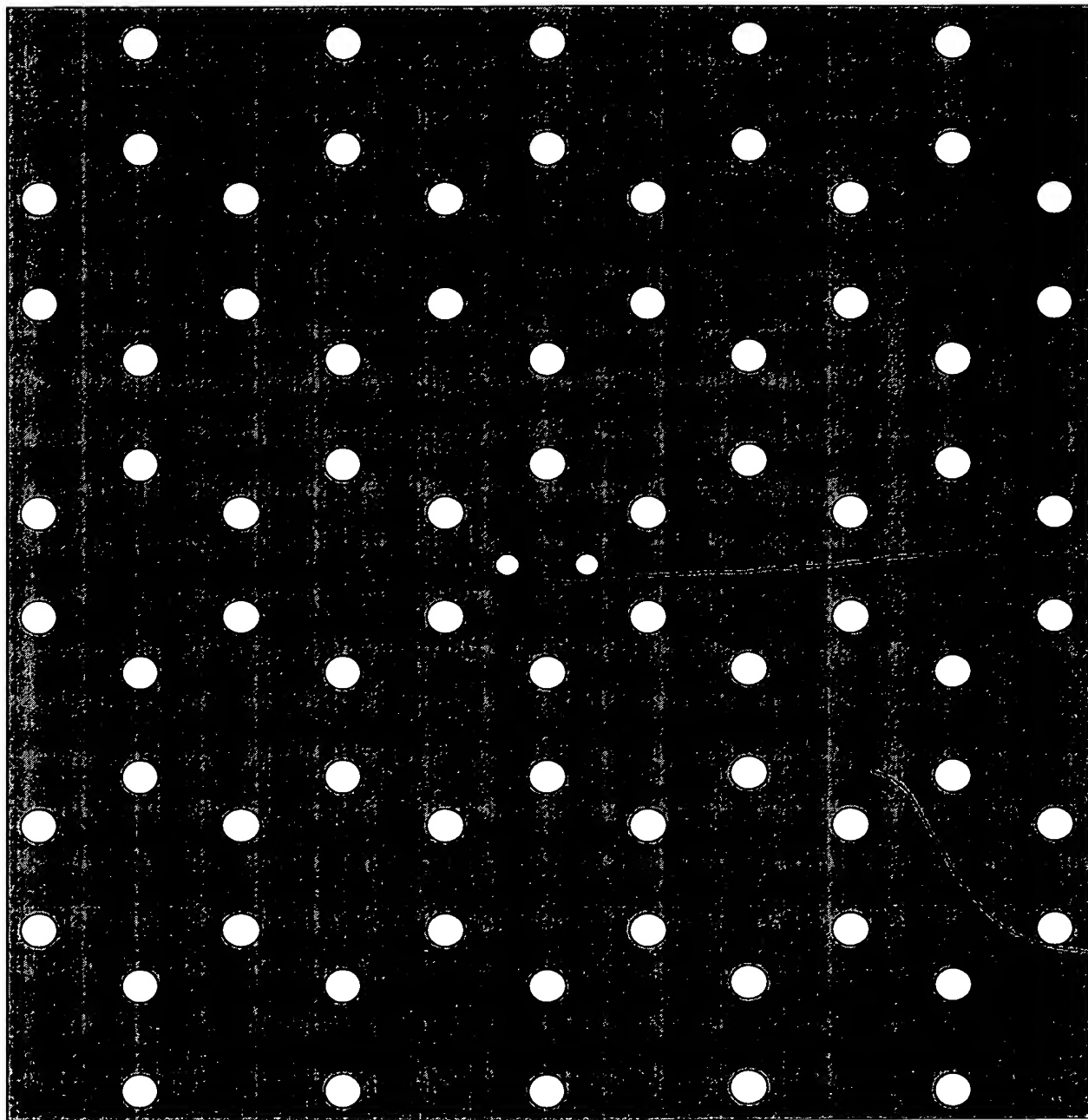


FIG. 32

FIG. 38 is a perspective view of a perforated sheet 40, showing a grid of circular holes 42. The sheet 40 is shown in a perspective view, and the holes 42 are arranged in a regular grid pattern. The sheet 40 is shown in a perspective view, and the holes 42 are arranged in a regular grid pattern.



(45)

(42)

FIG. 38

FIG. 39

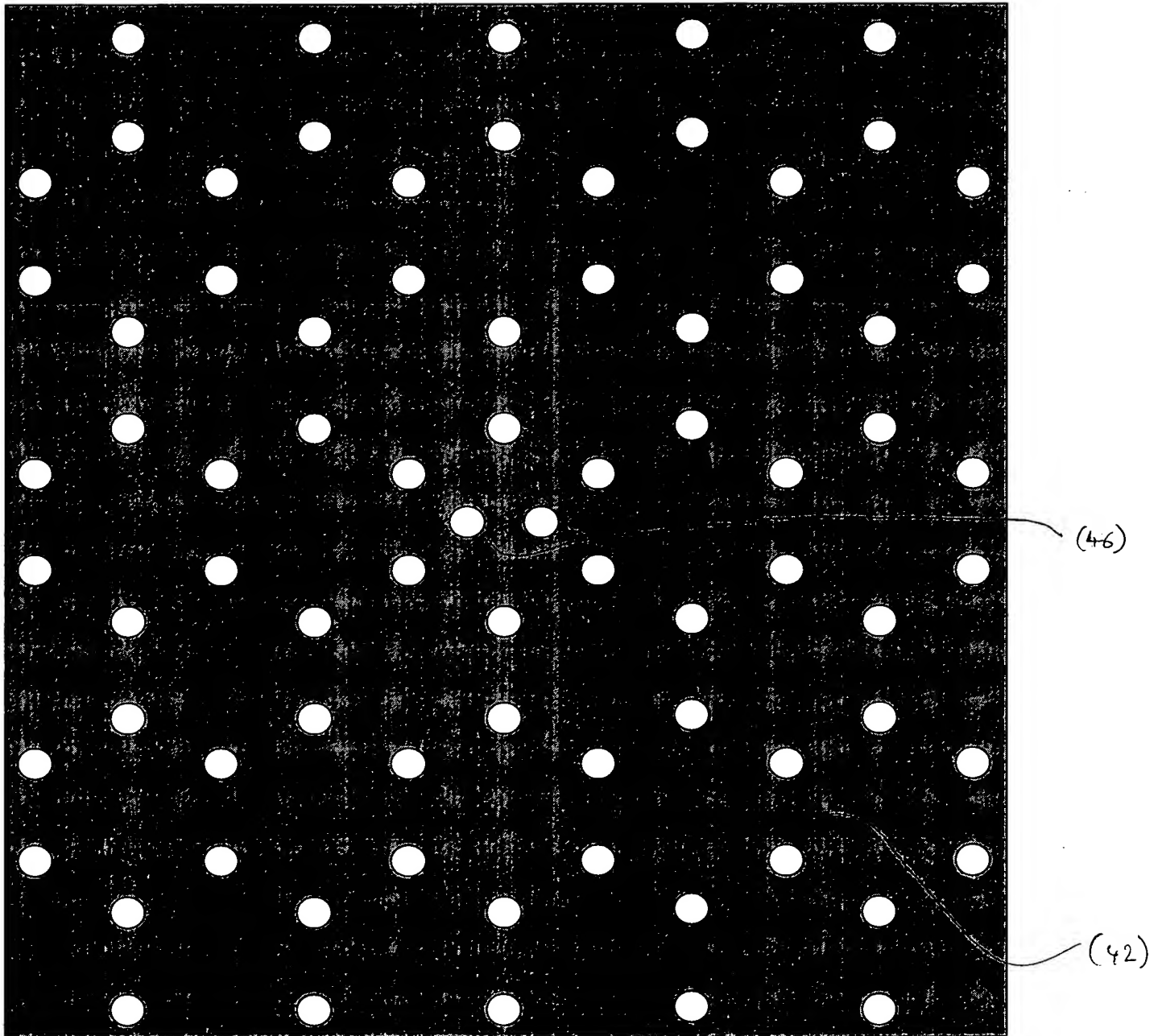


FIG. 39

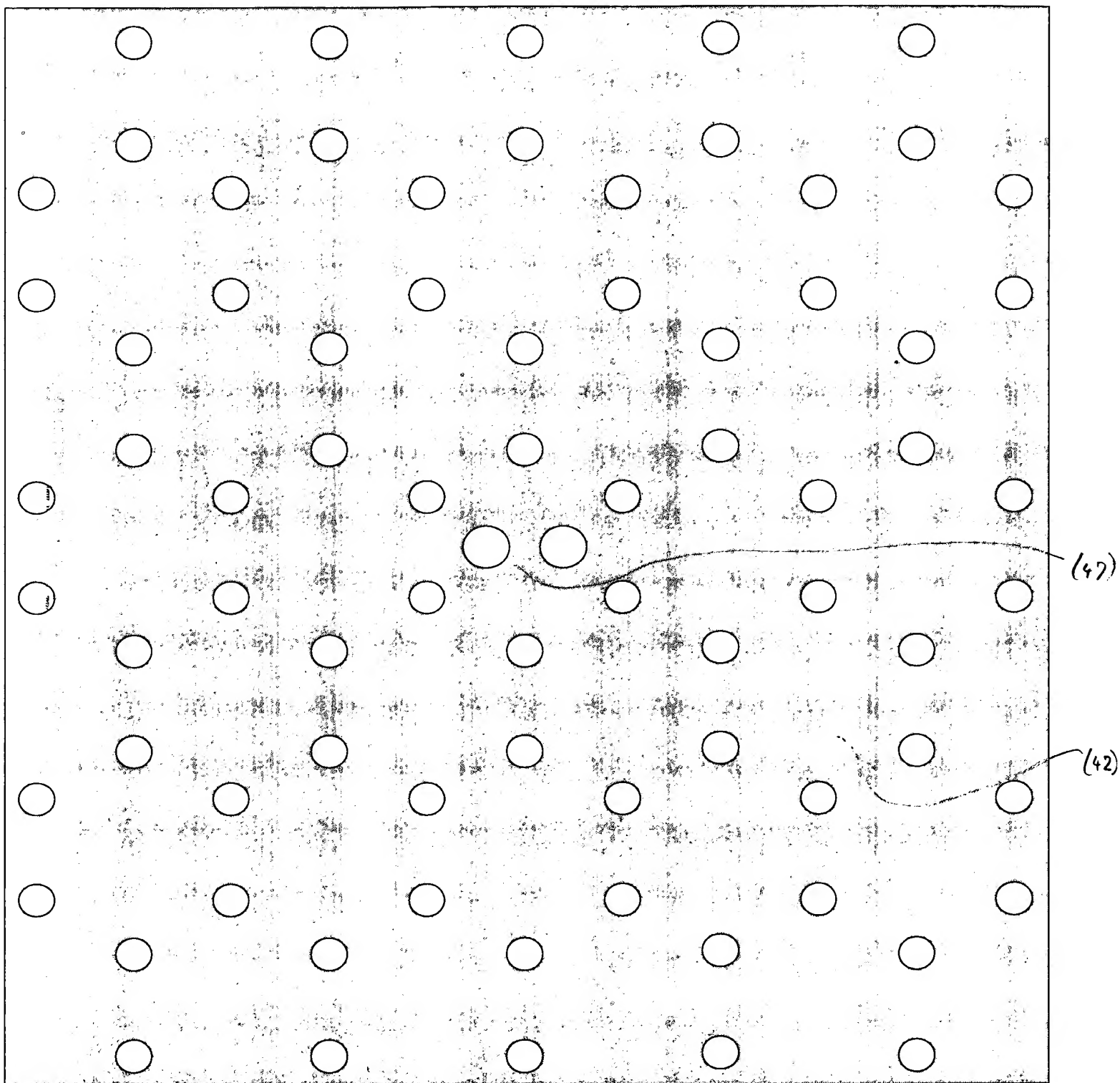


FIG. 40

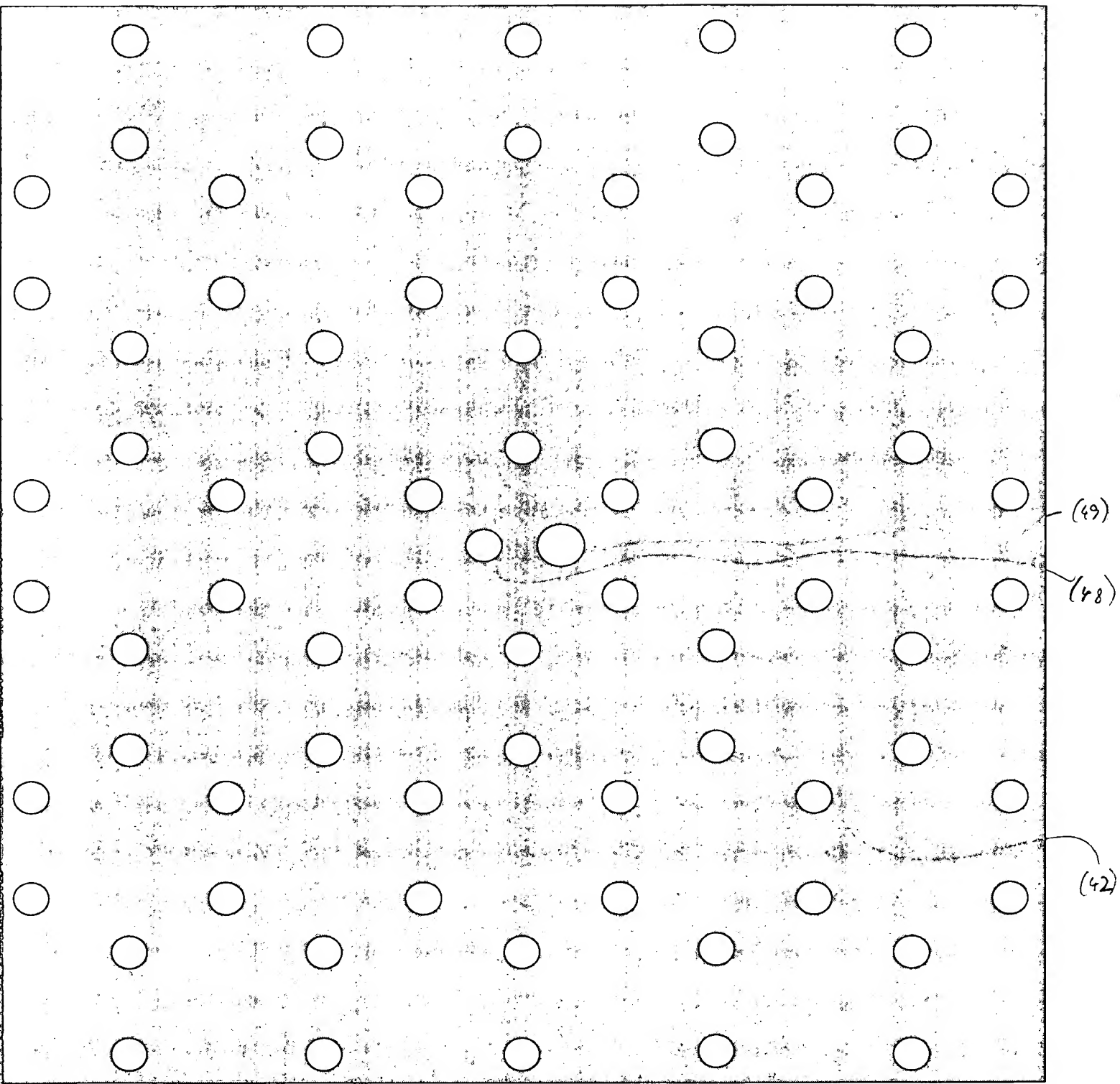


FIG. 41

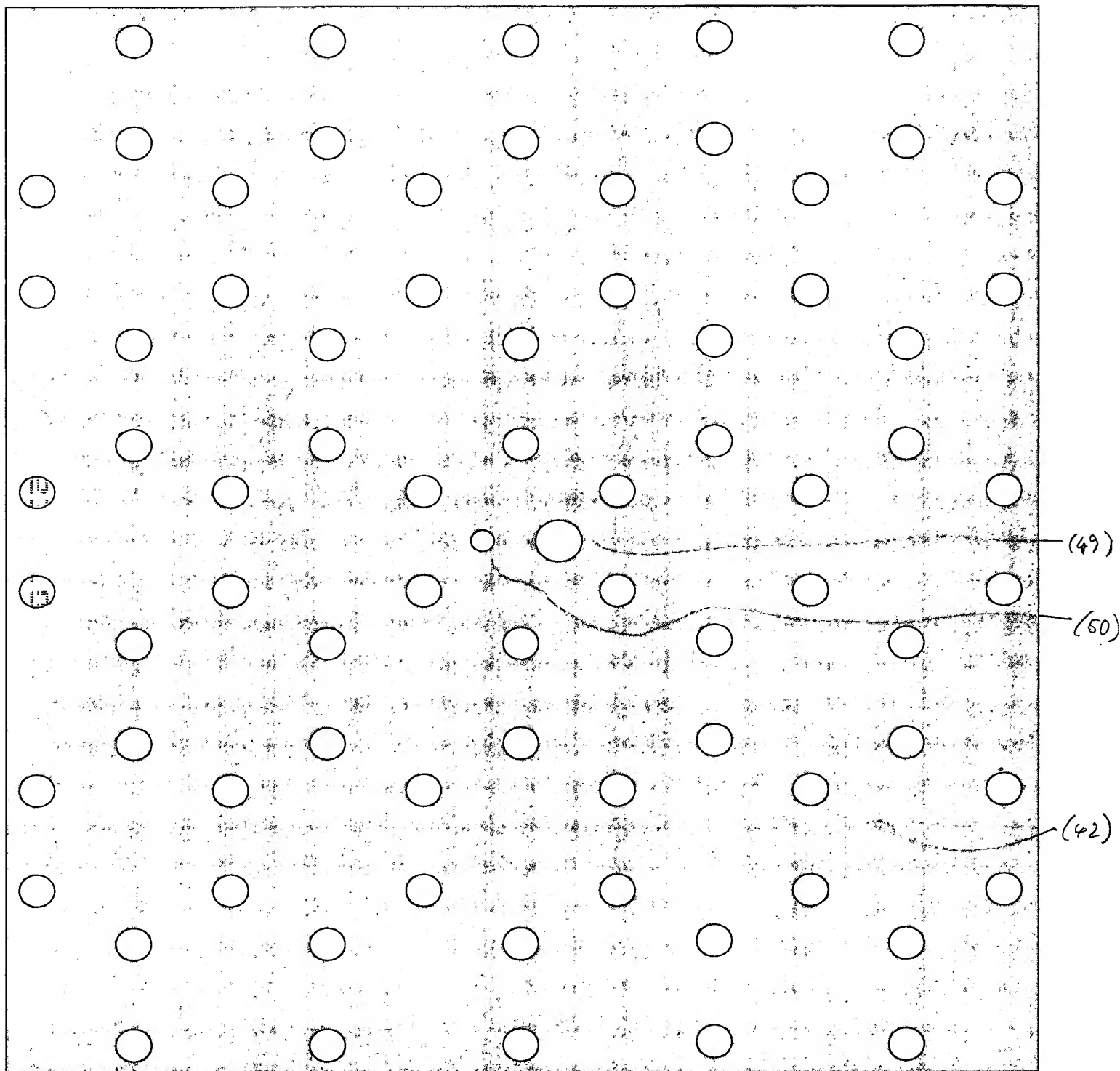


FIG. 42

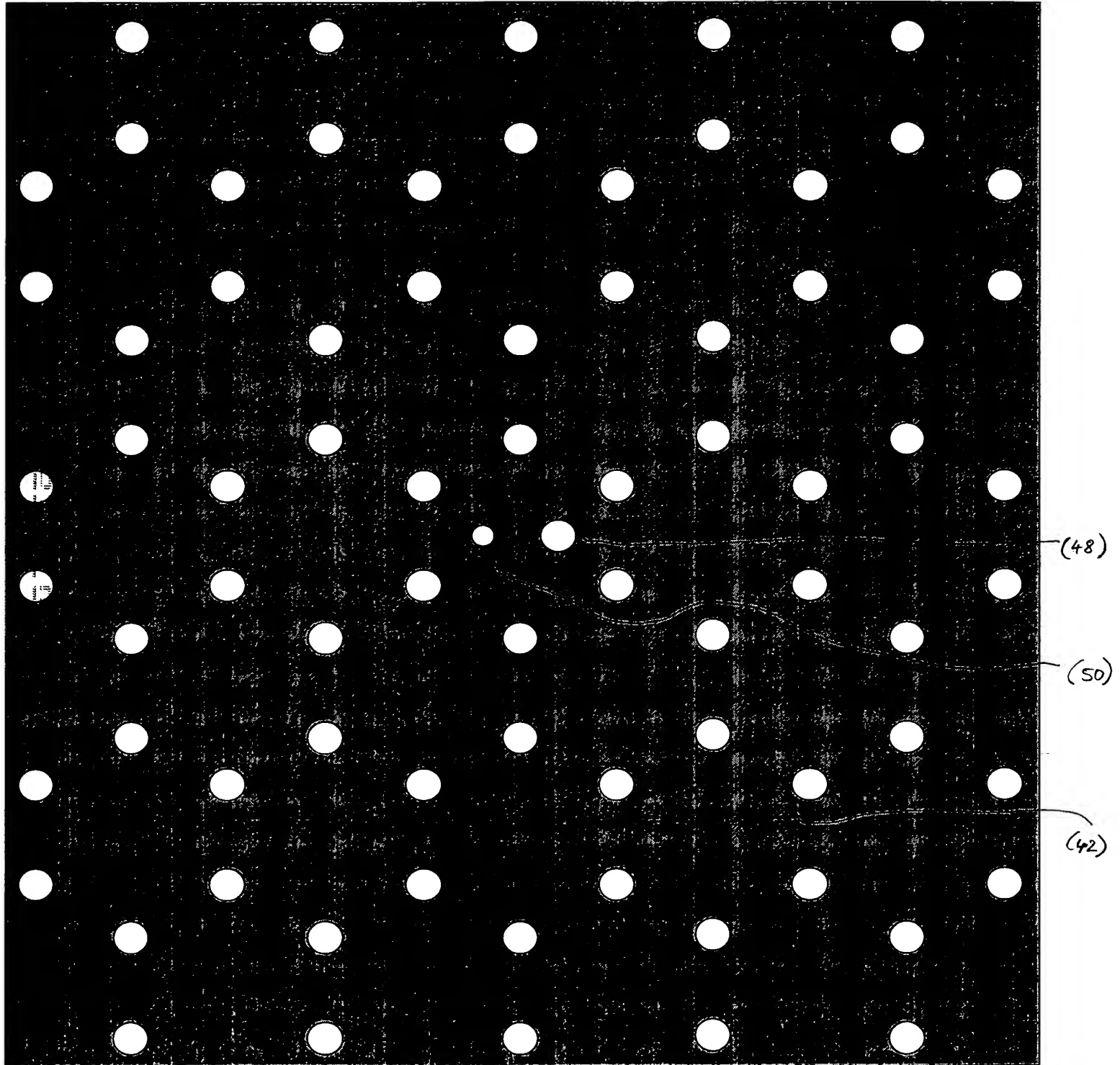


FIG. 43

FIG. 44

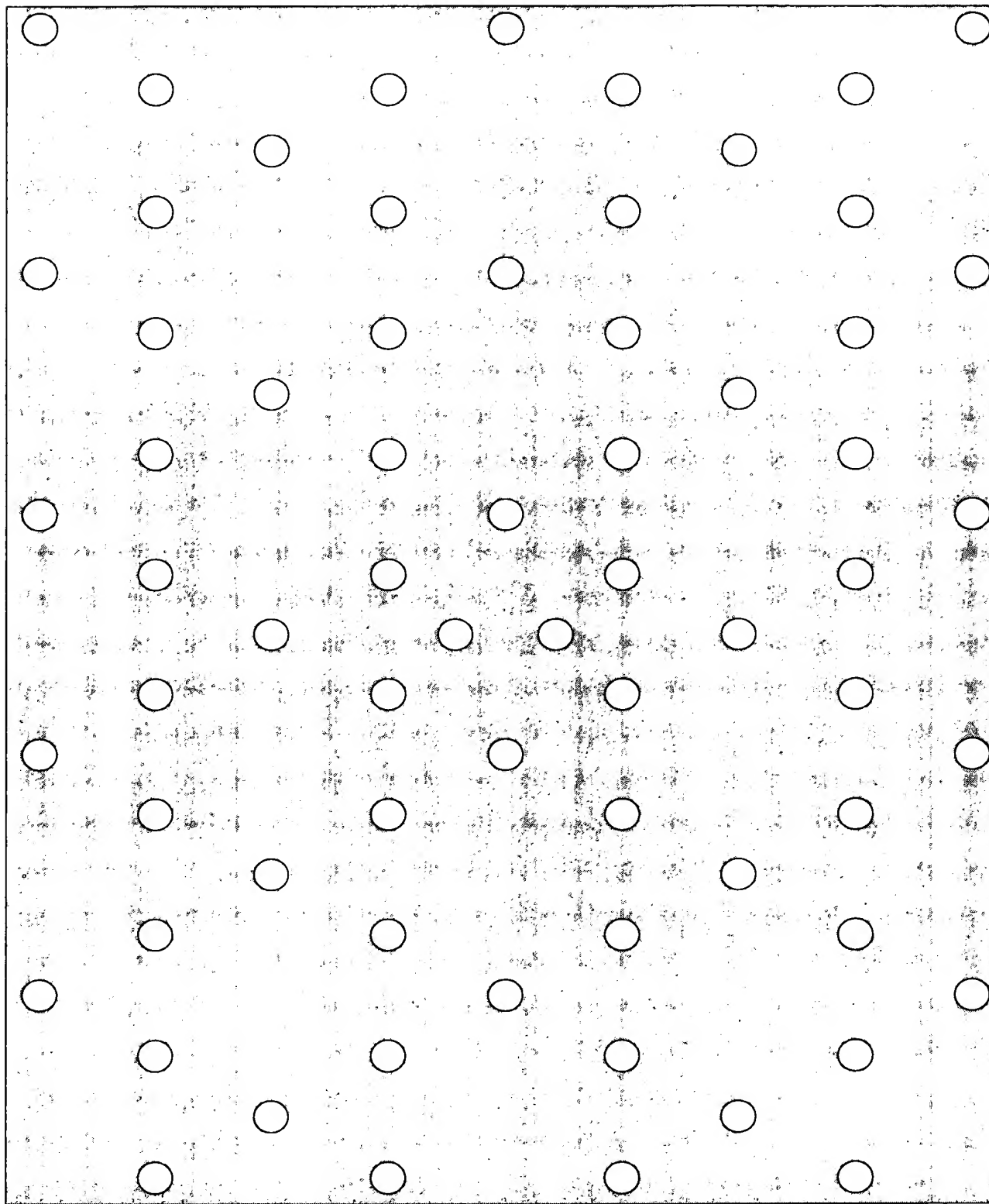


FIG. 44

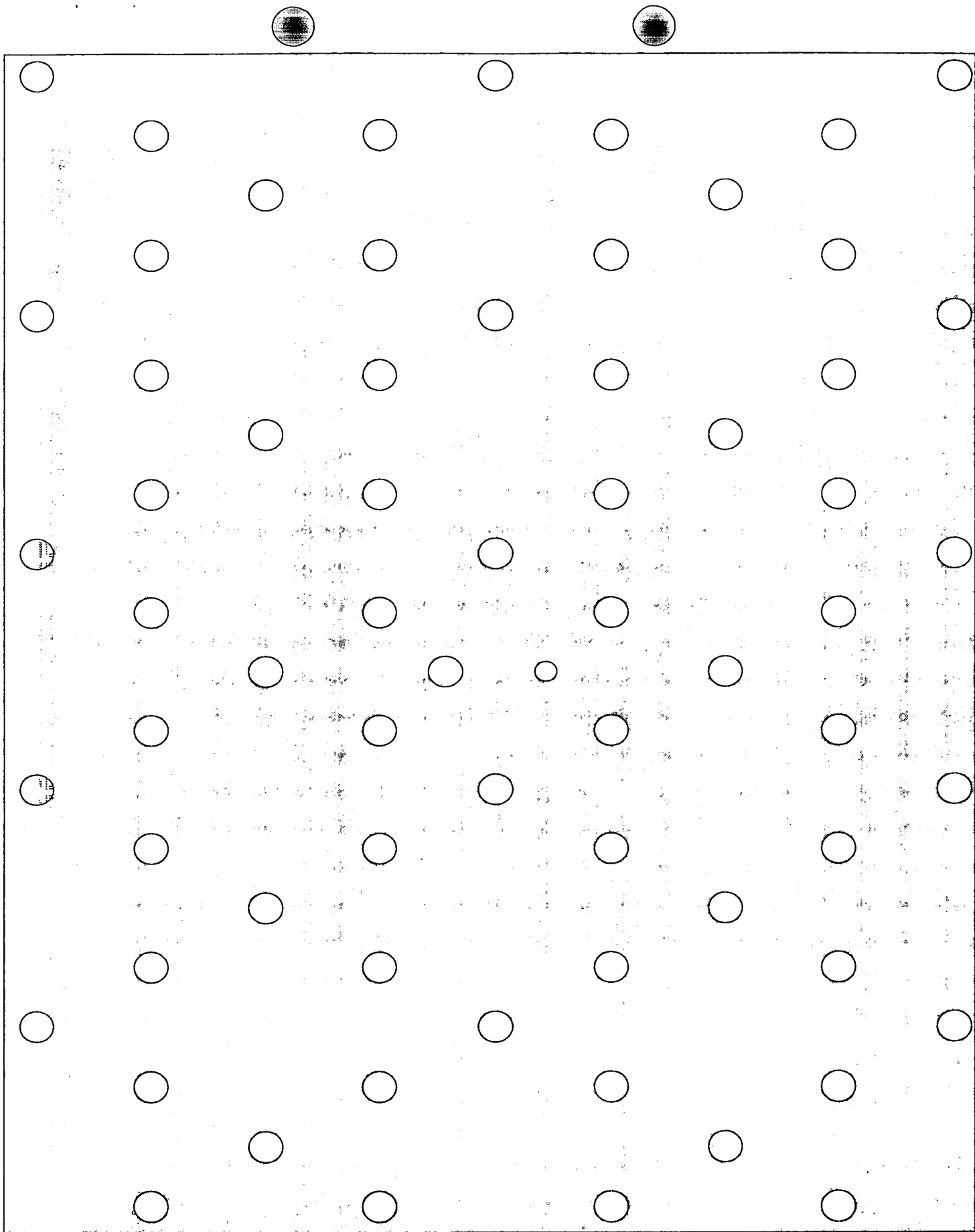


FIG. 45

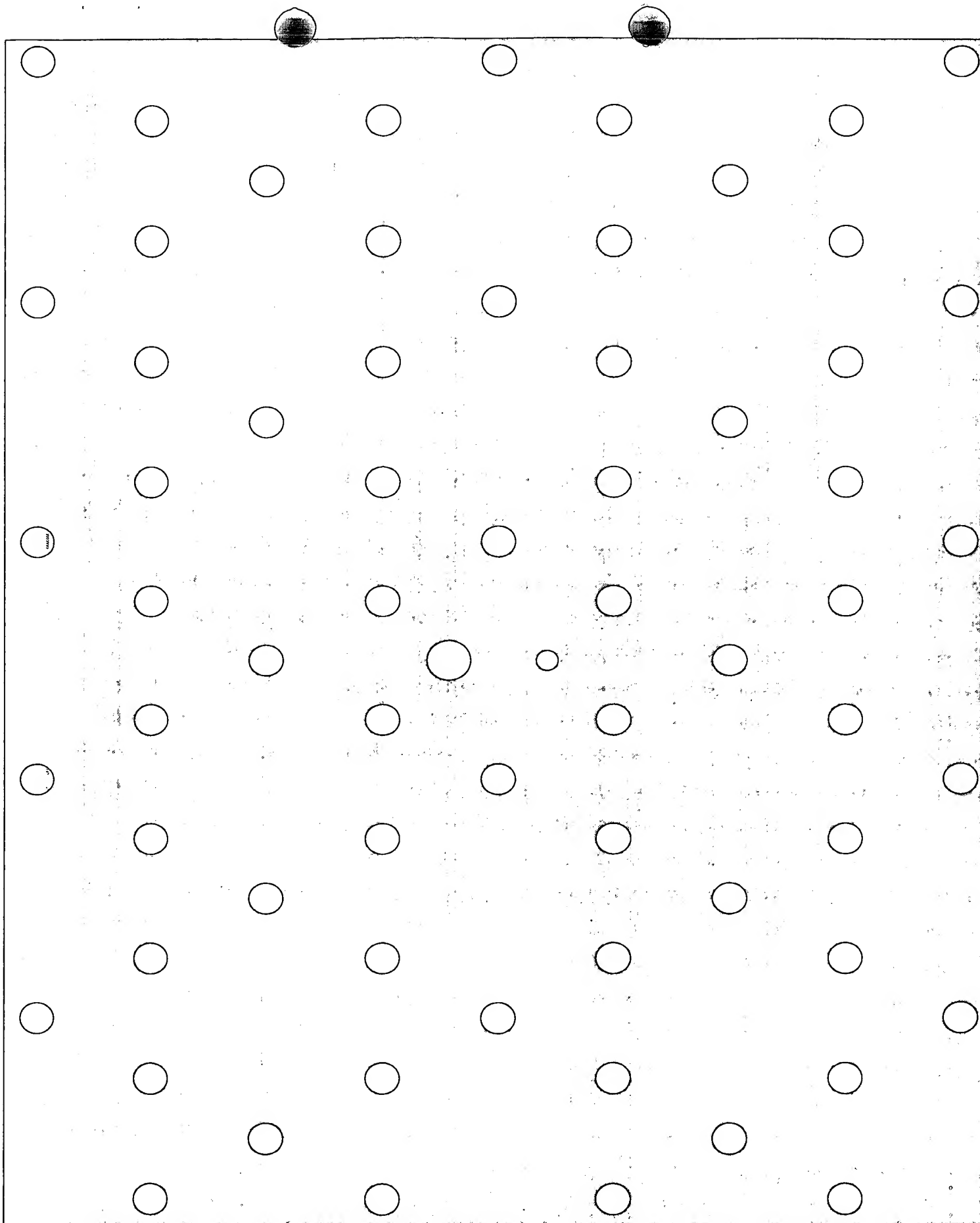


FIG. 46

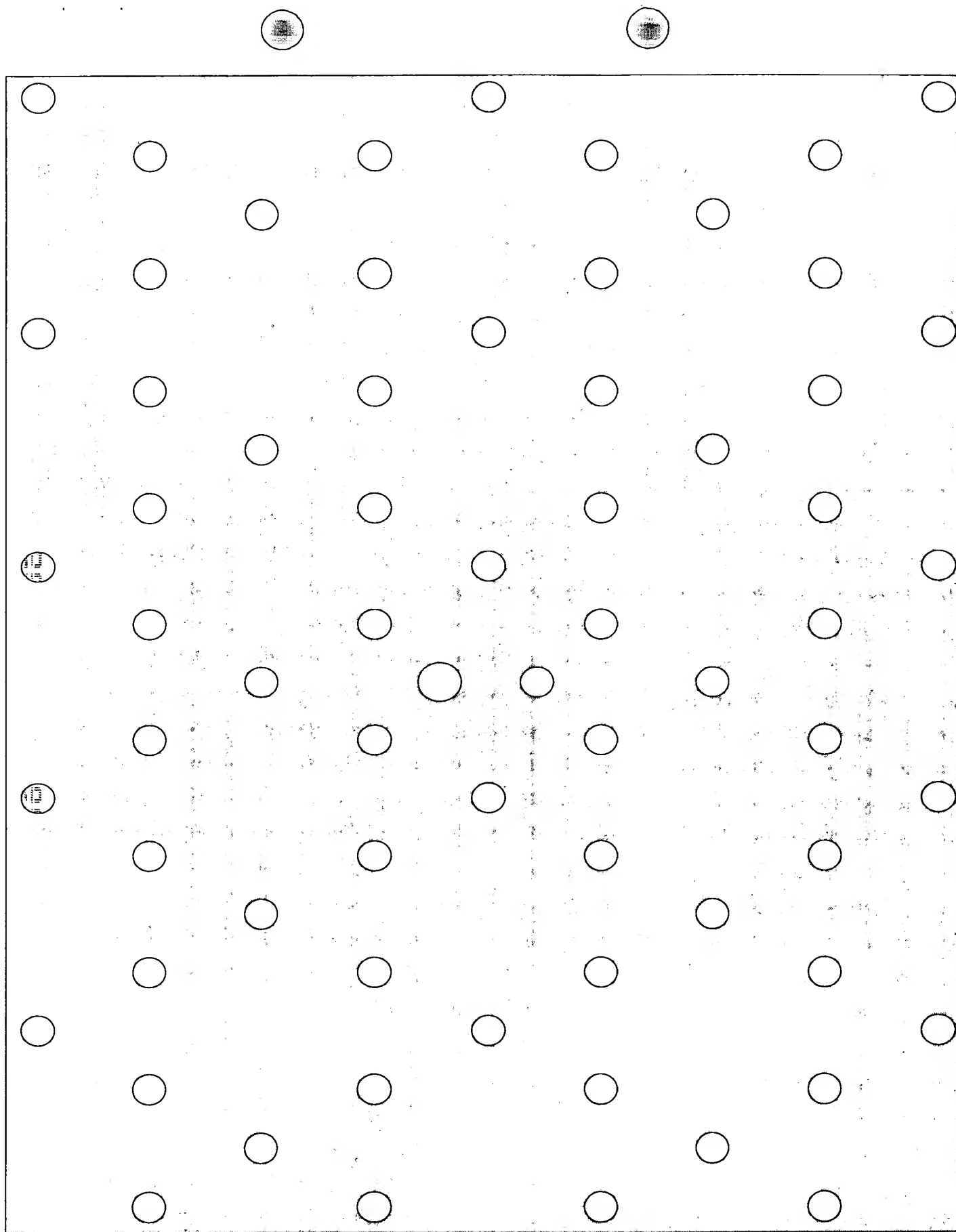


FIG. 42

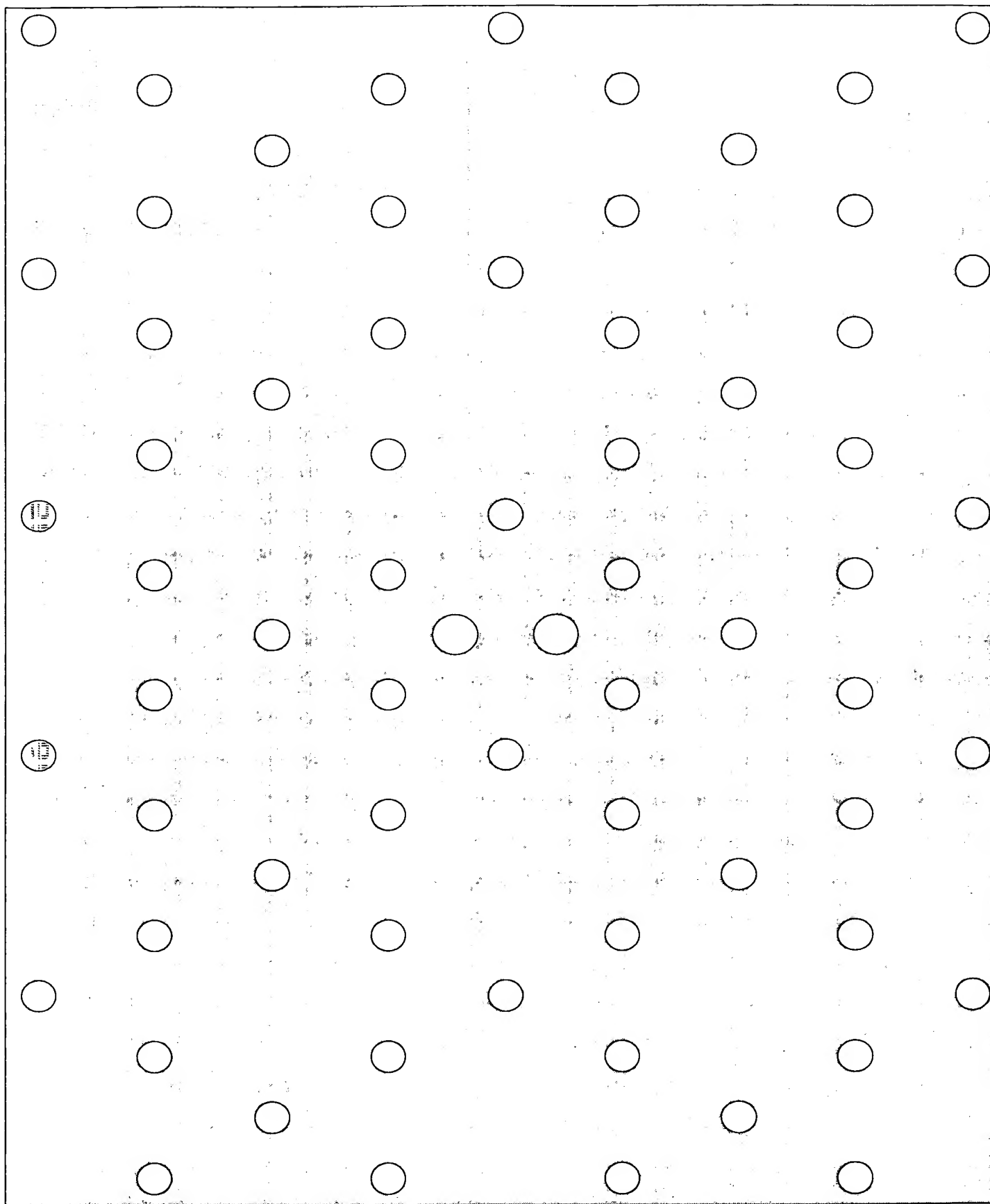


FIG. 48

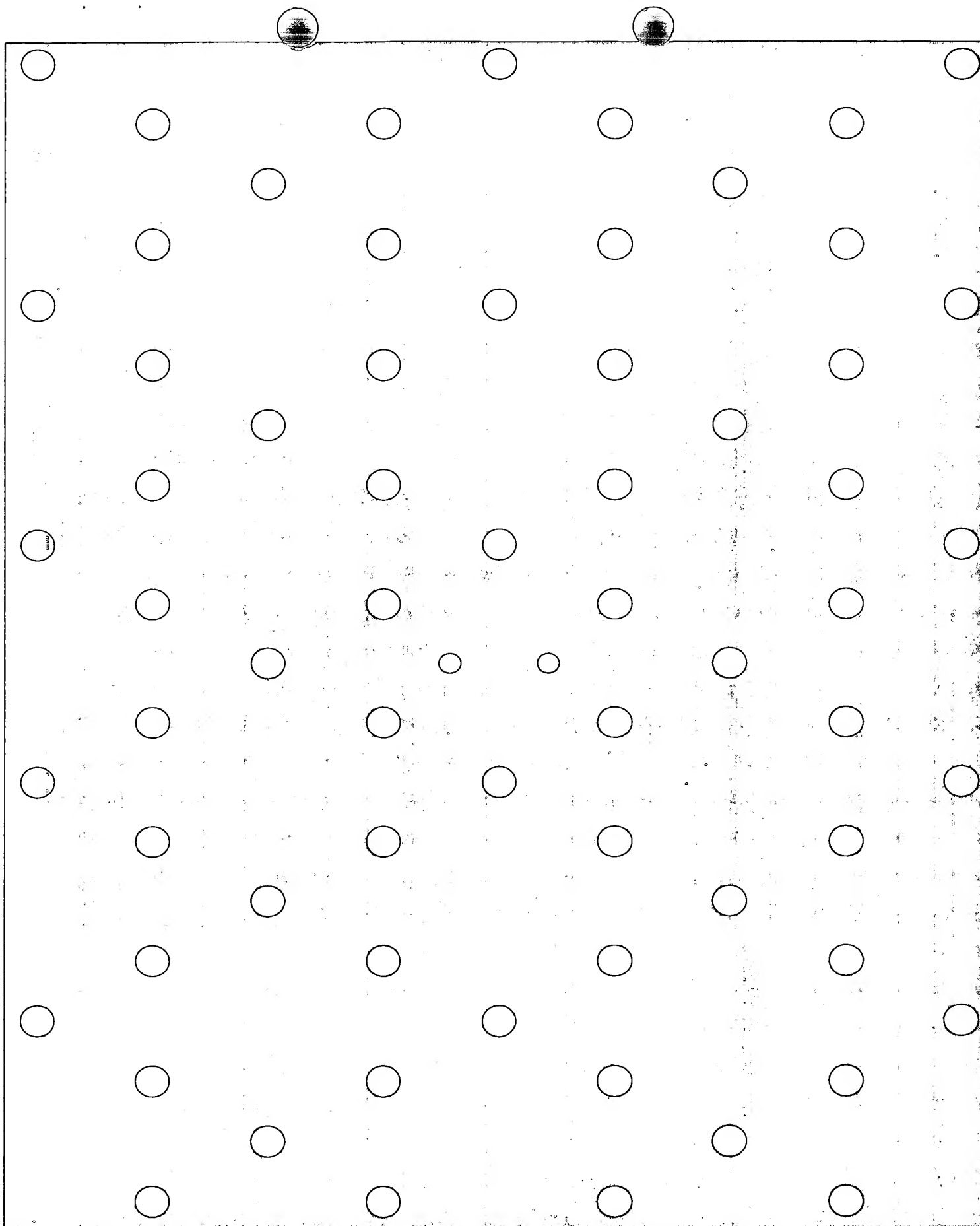


FIG. 49

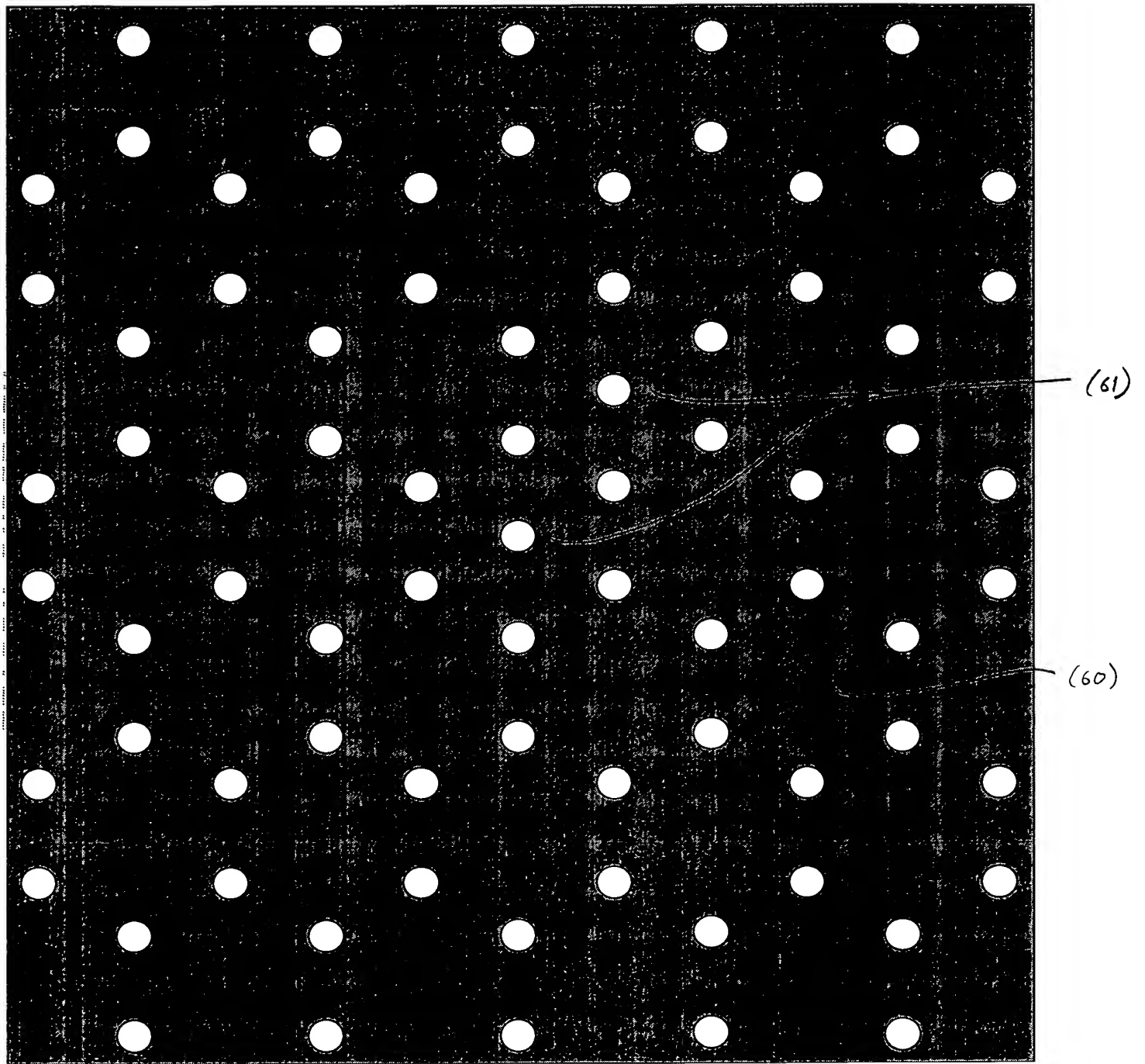


FIG. 50

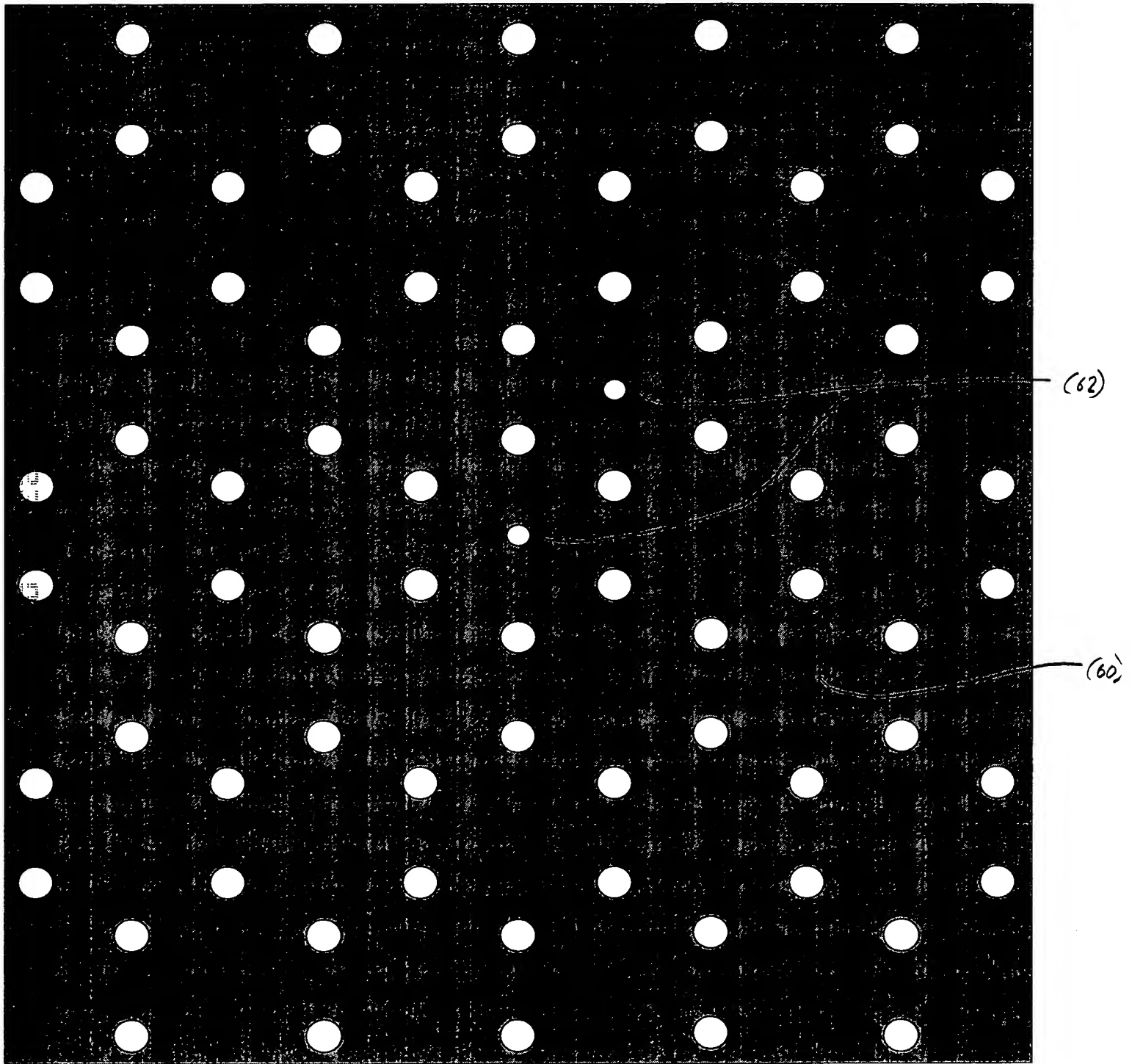


FIG. 51

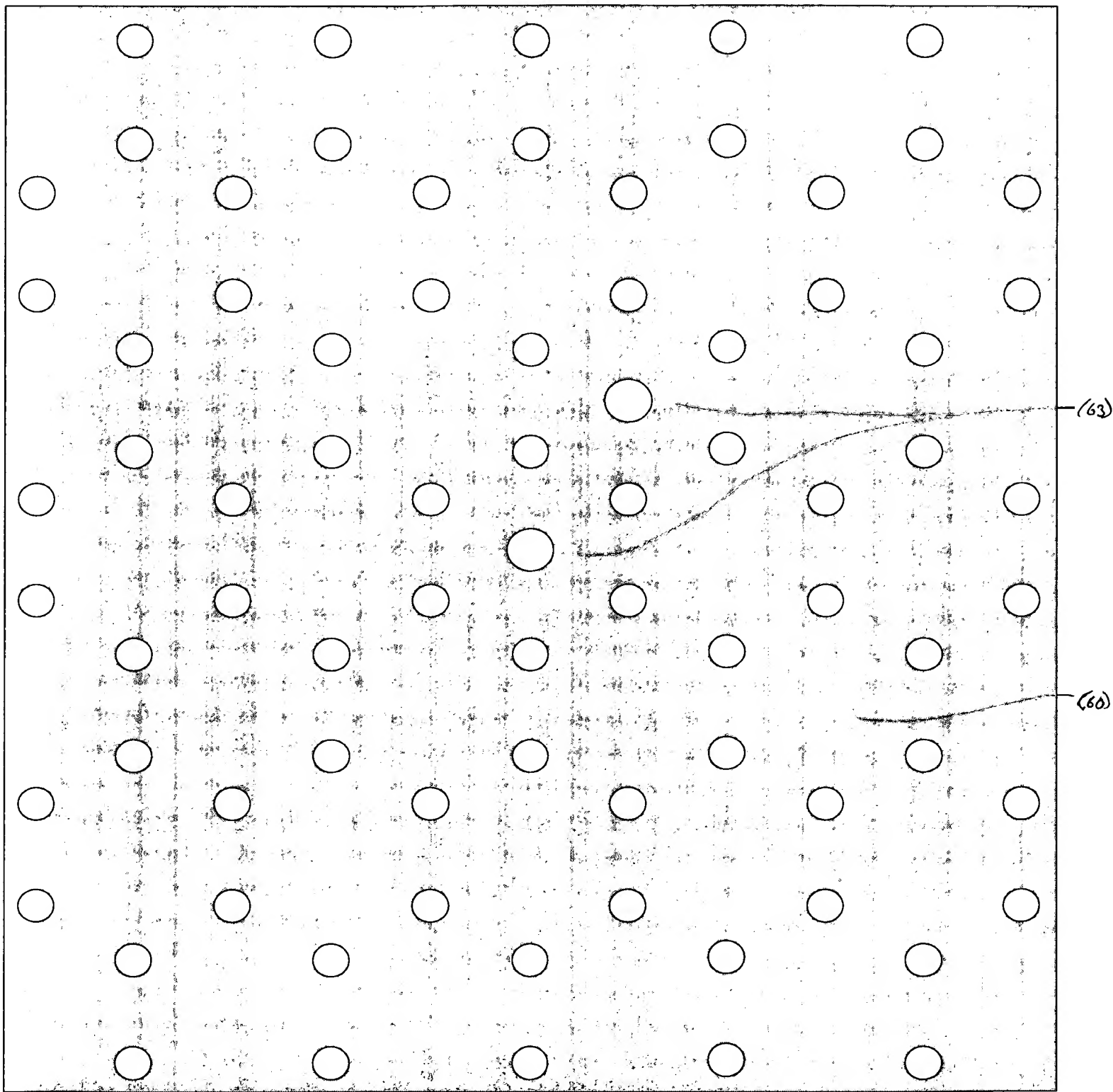


FIG. 52

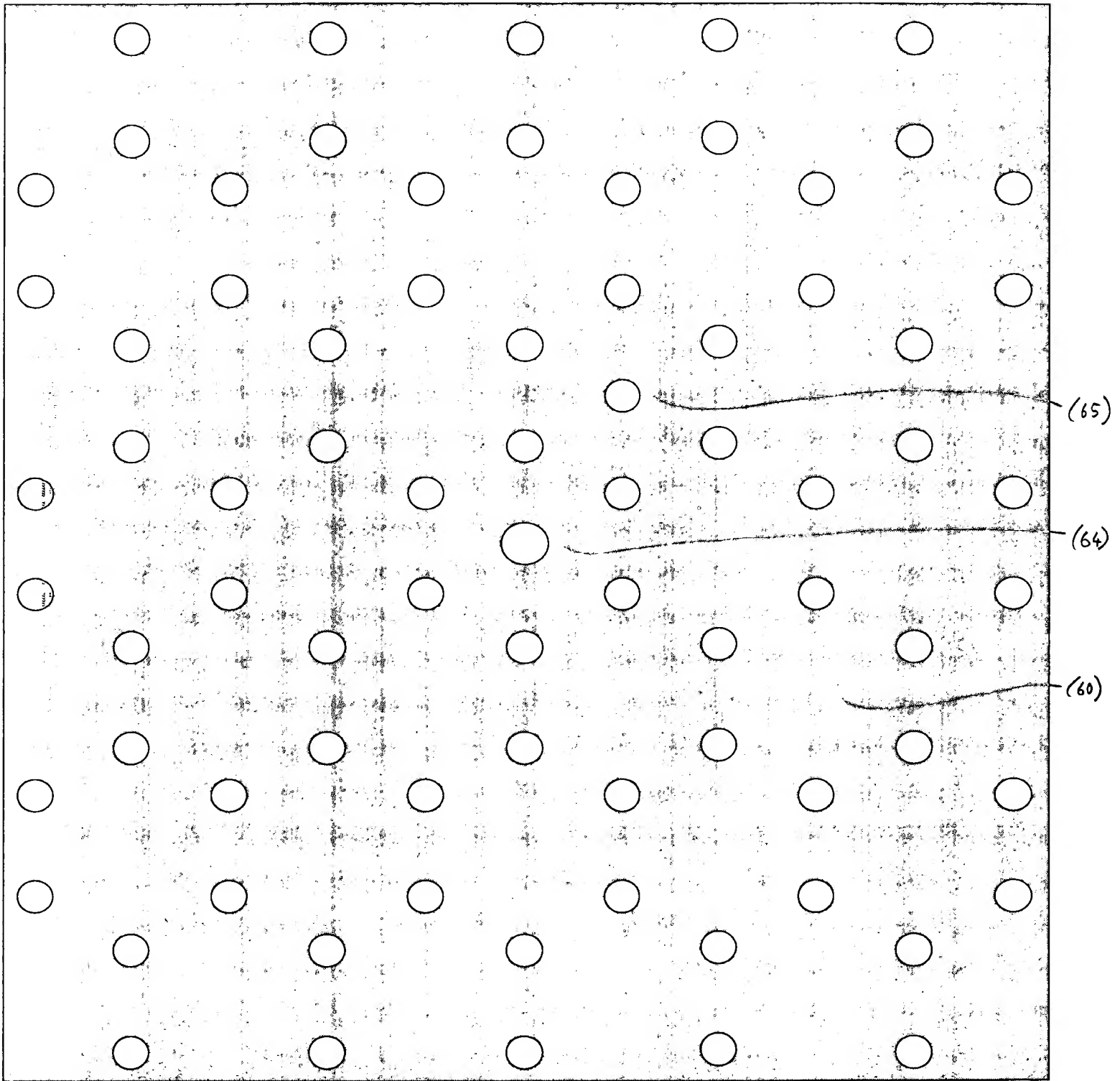


FIG. 53

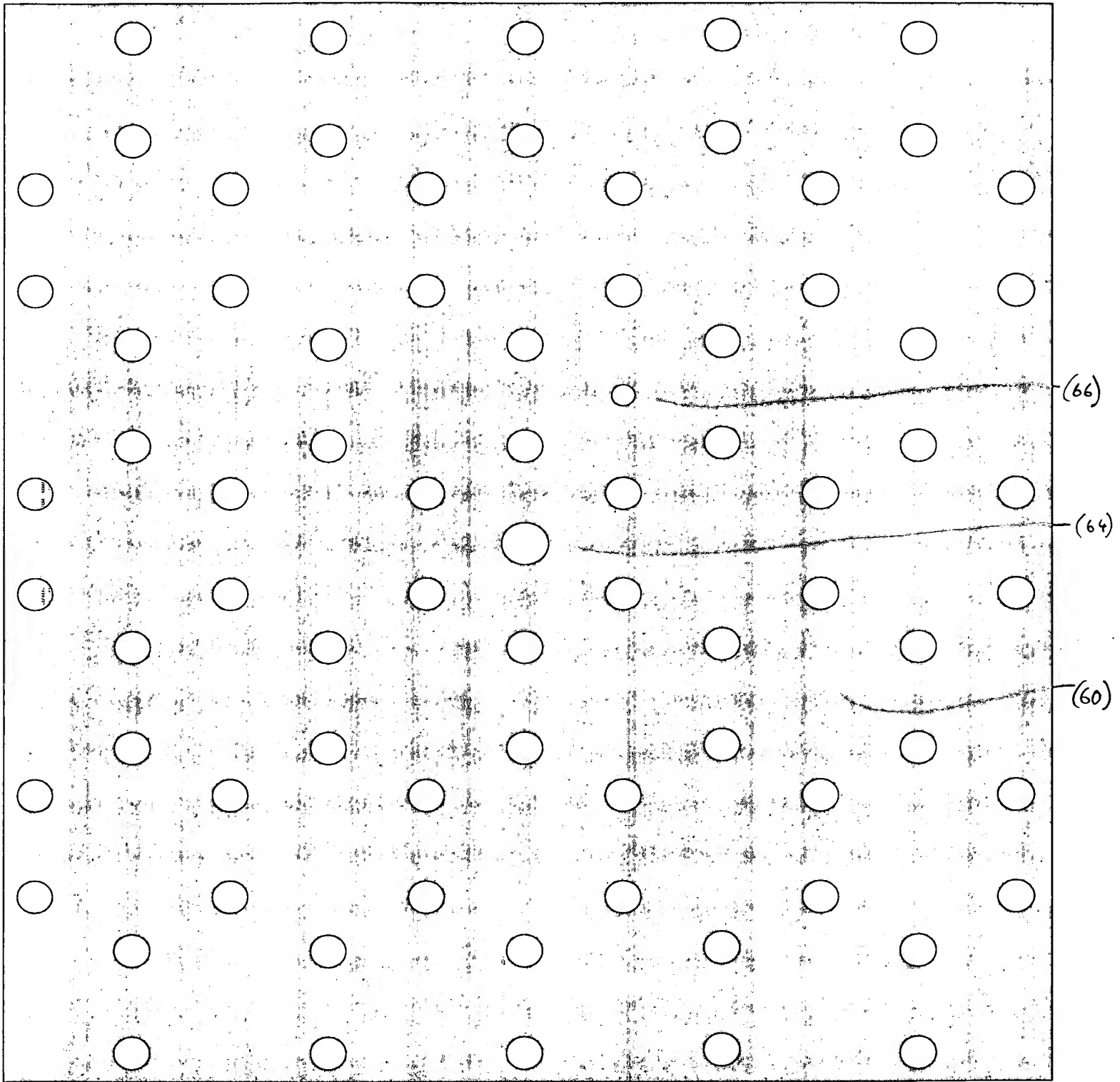


FIG. 54

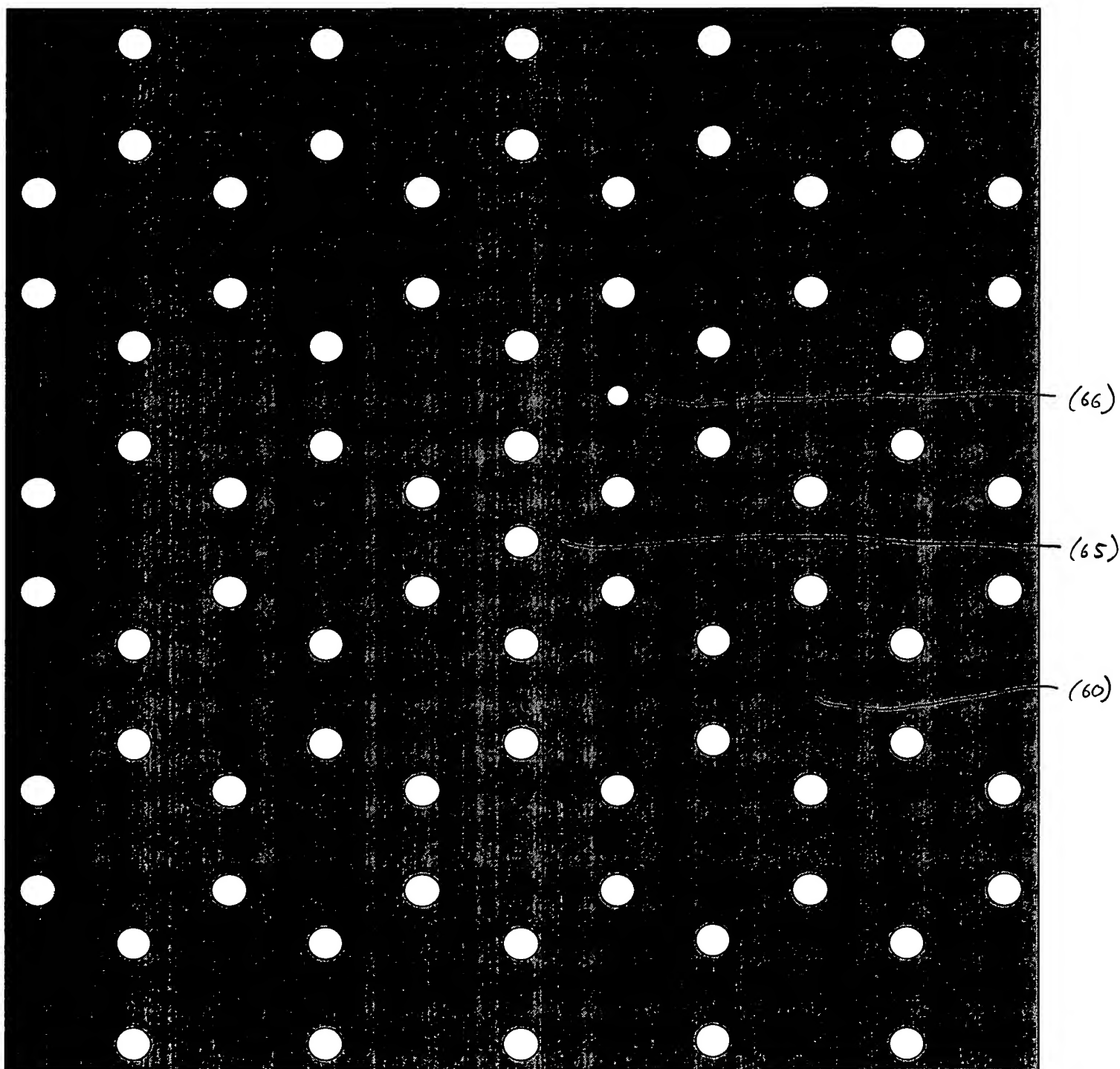
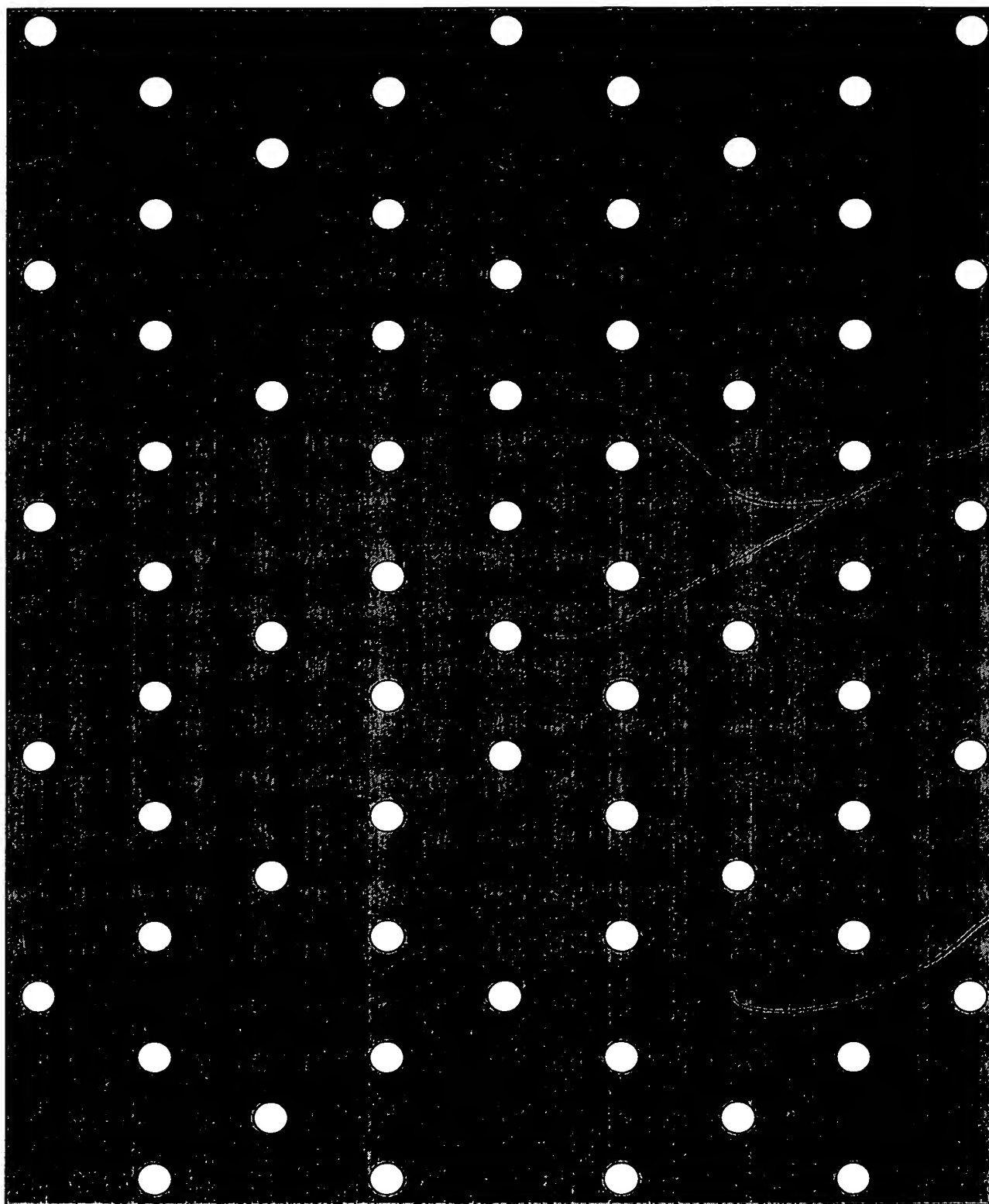


FIG. 55

FIG. 56 is a perspective view of a sheet of material having a grid of circular holes. The sheet is shown in a rectangular shape with a grid of holes. The holes are arranged in a regular pattern. The sheet is shown in a perspective view, with the top edge slightly curved. The grid of holes is shown in a perspective view, with the holes appearing as circles. The sheet is shown in a perspective view, with the top edge slightly curved. The grid of holes is shown in a perspective view, with the holes appearing as circles.



(67)

(68)

FIG. 56

FIG. 52

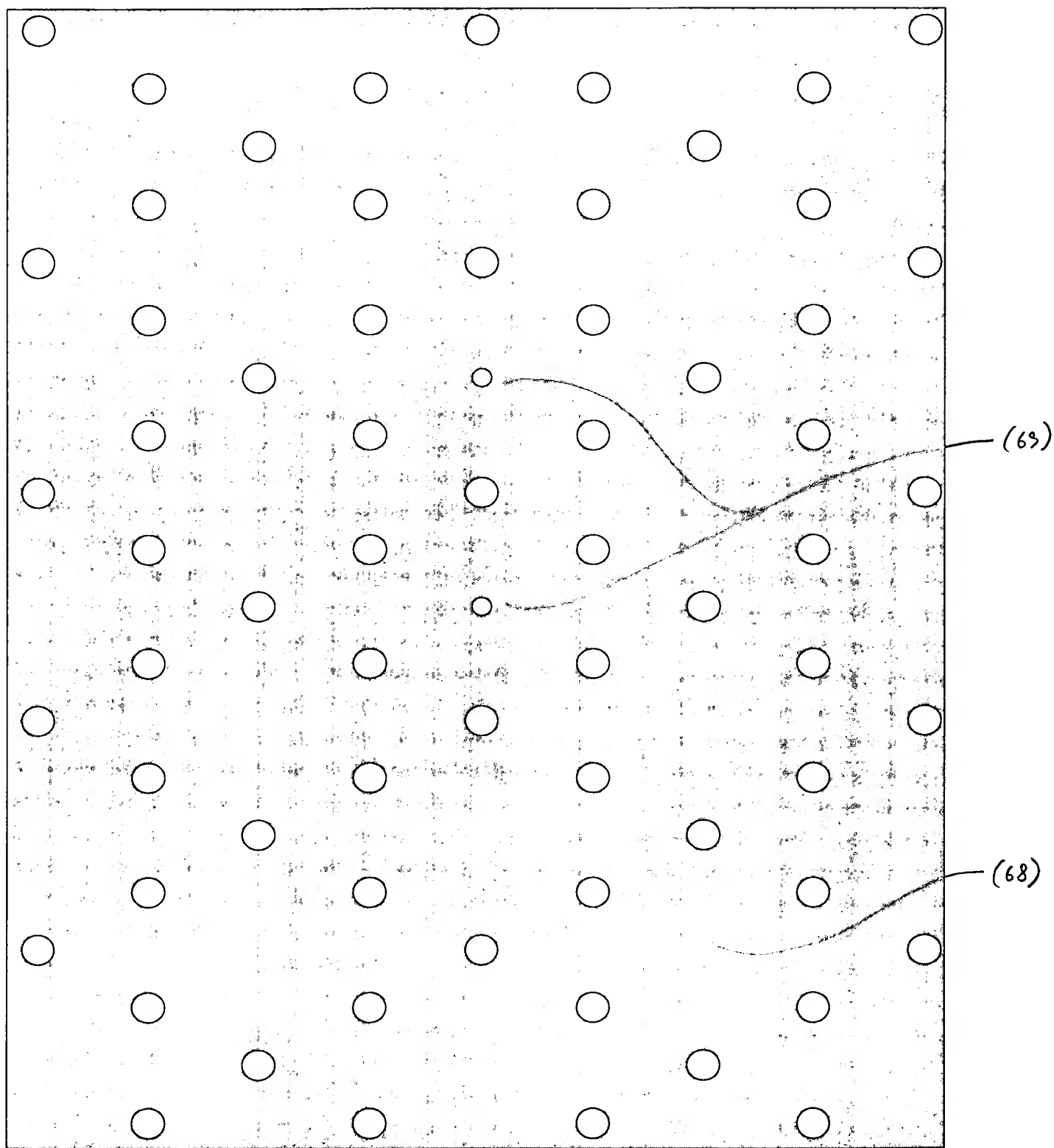


FIG. 52

FIG. 58

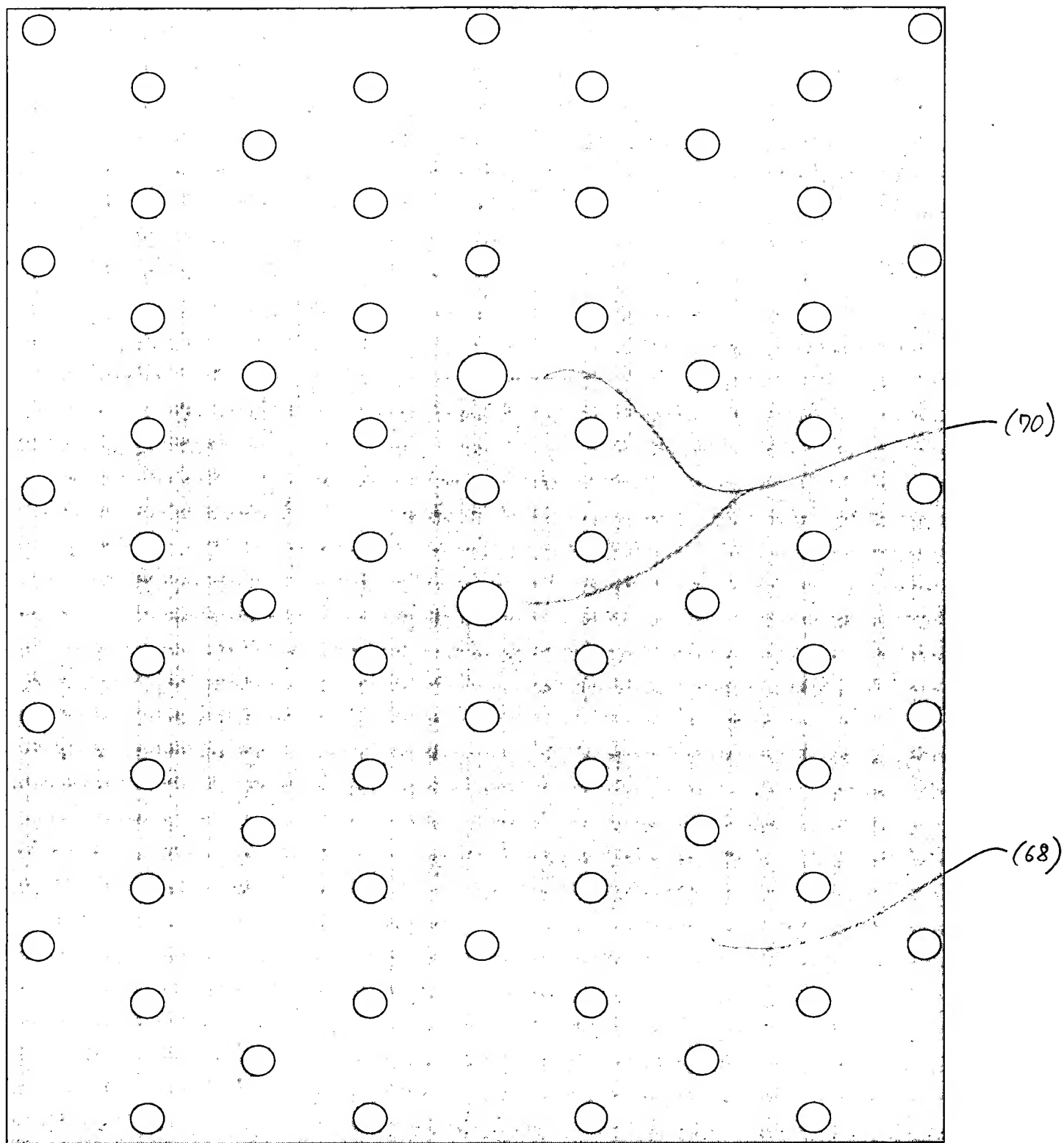


FIG. 58

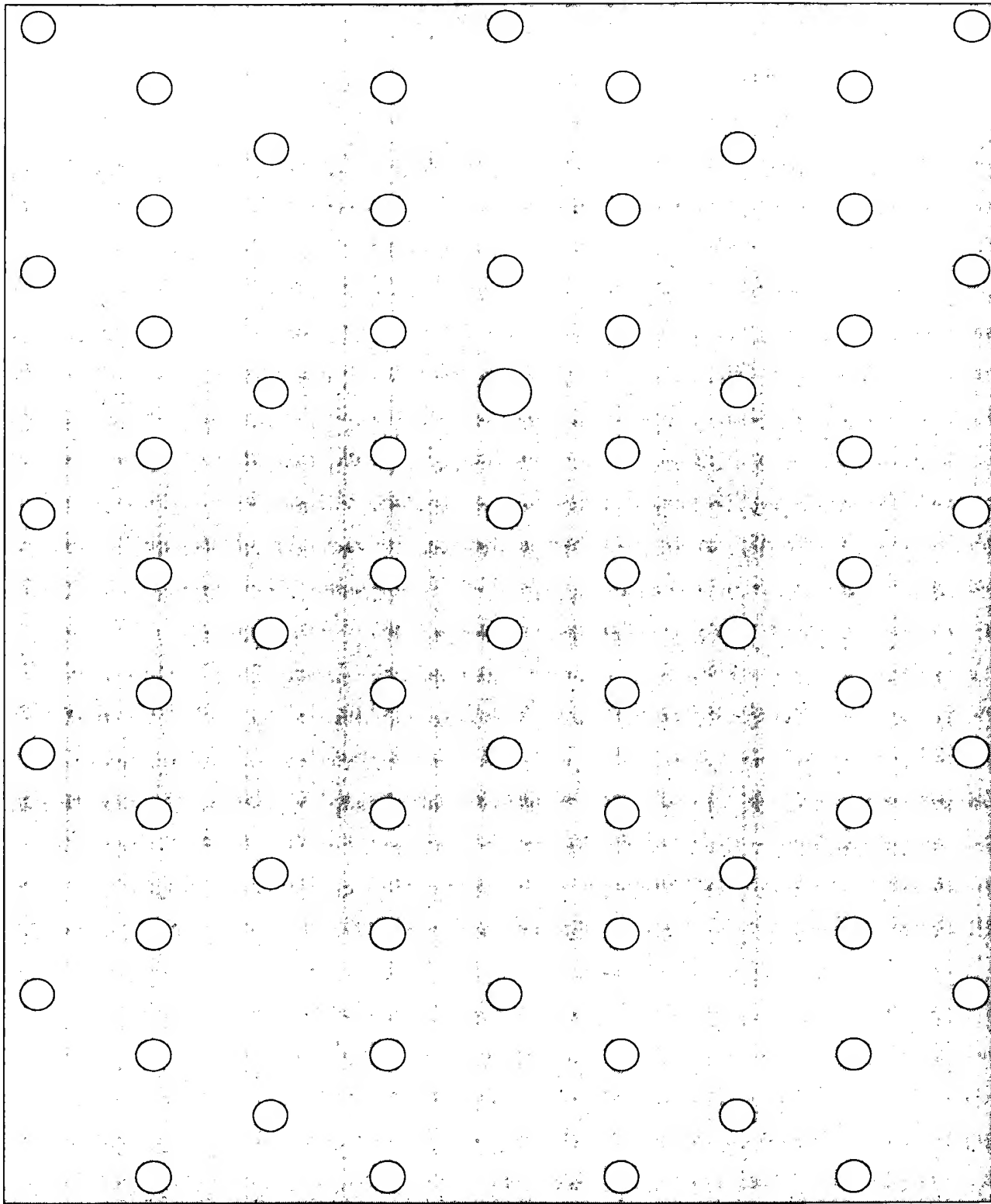


FIG. 59

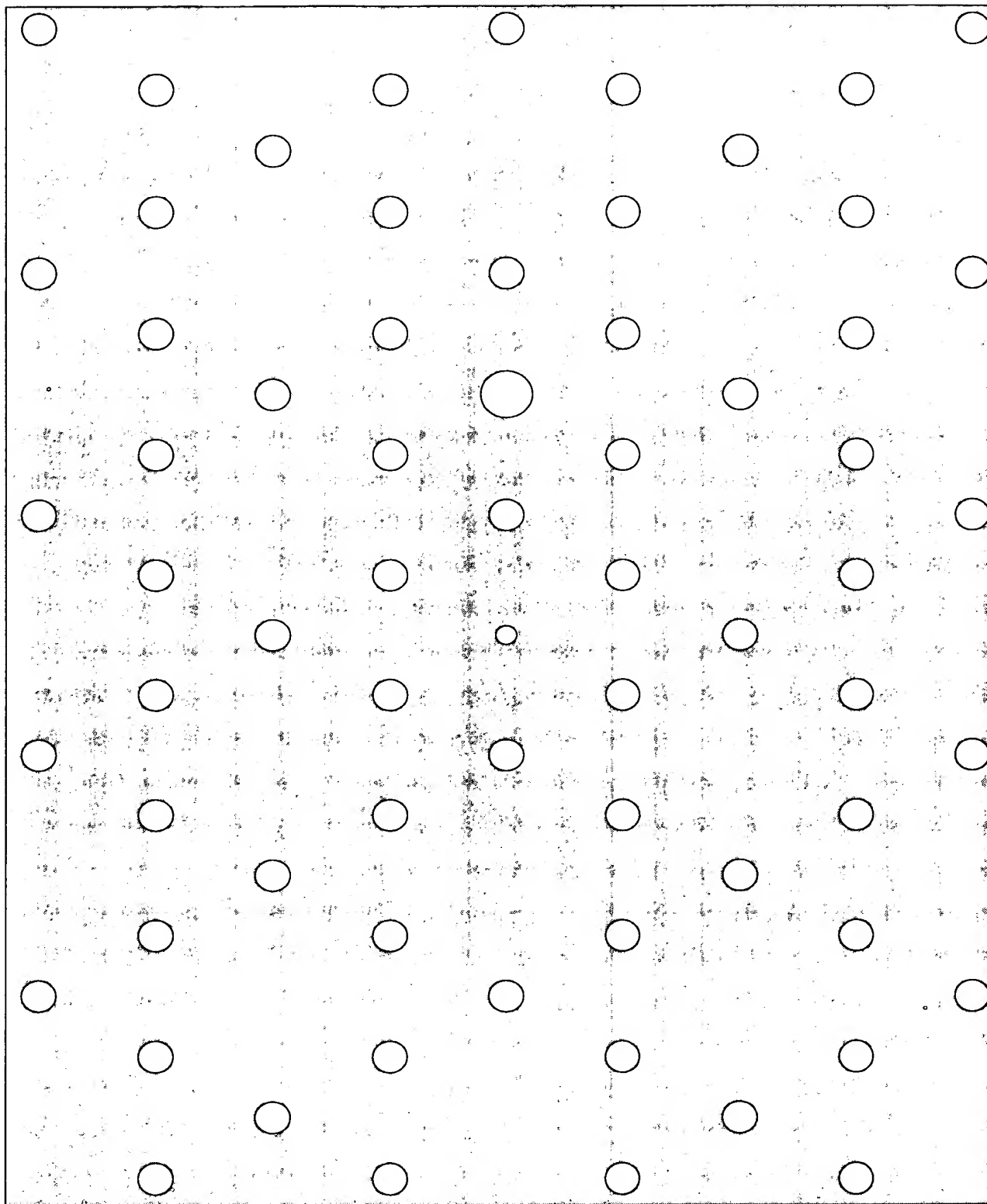


FIG. 60

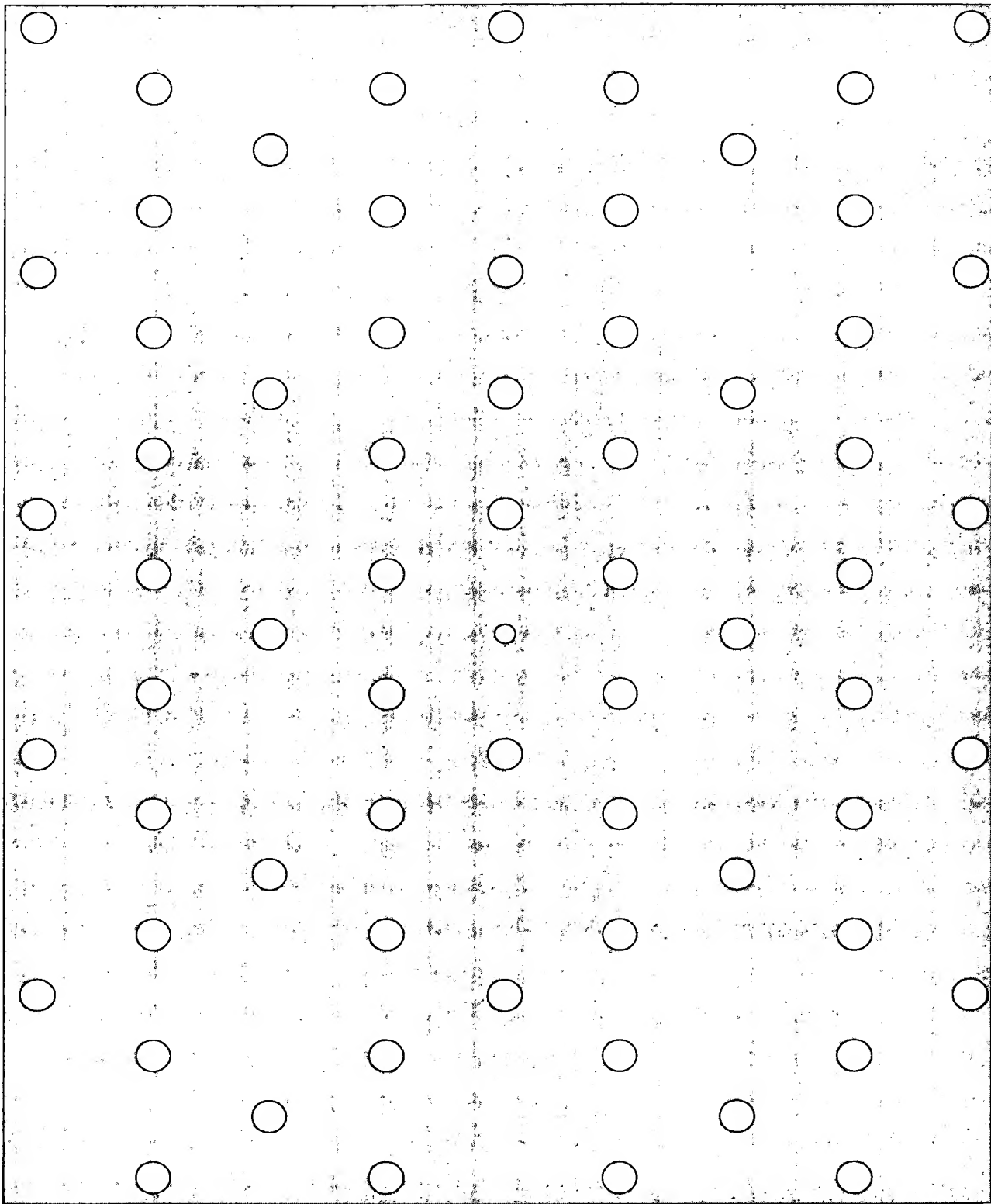
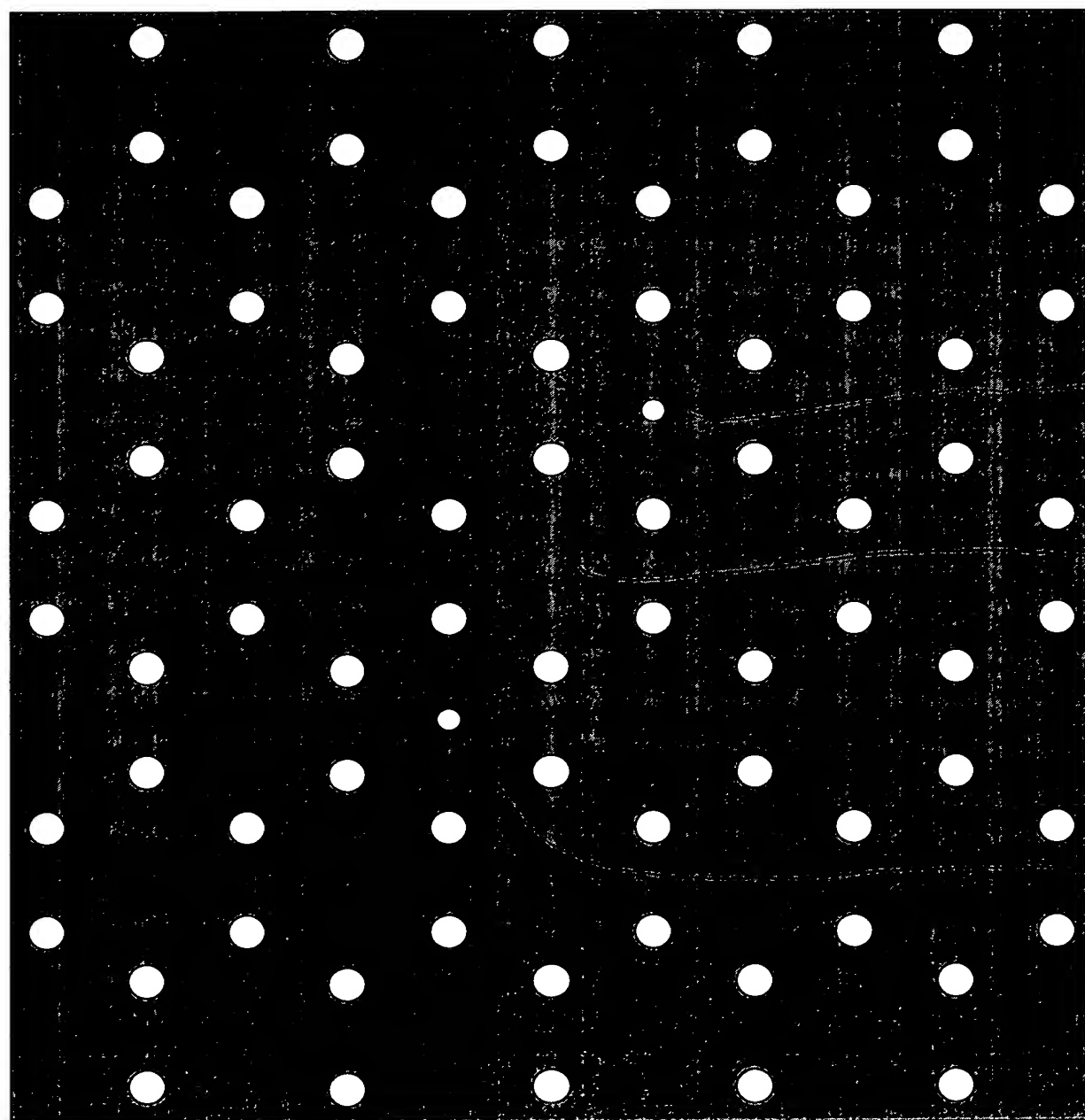


FIG. 61



(71)

FIG 62

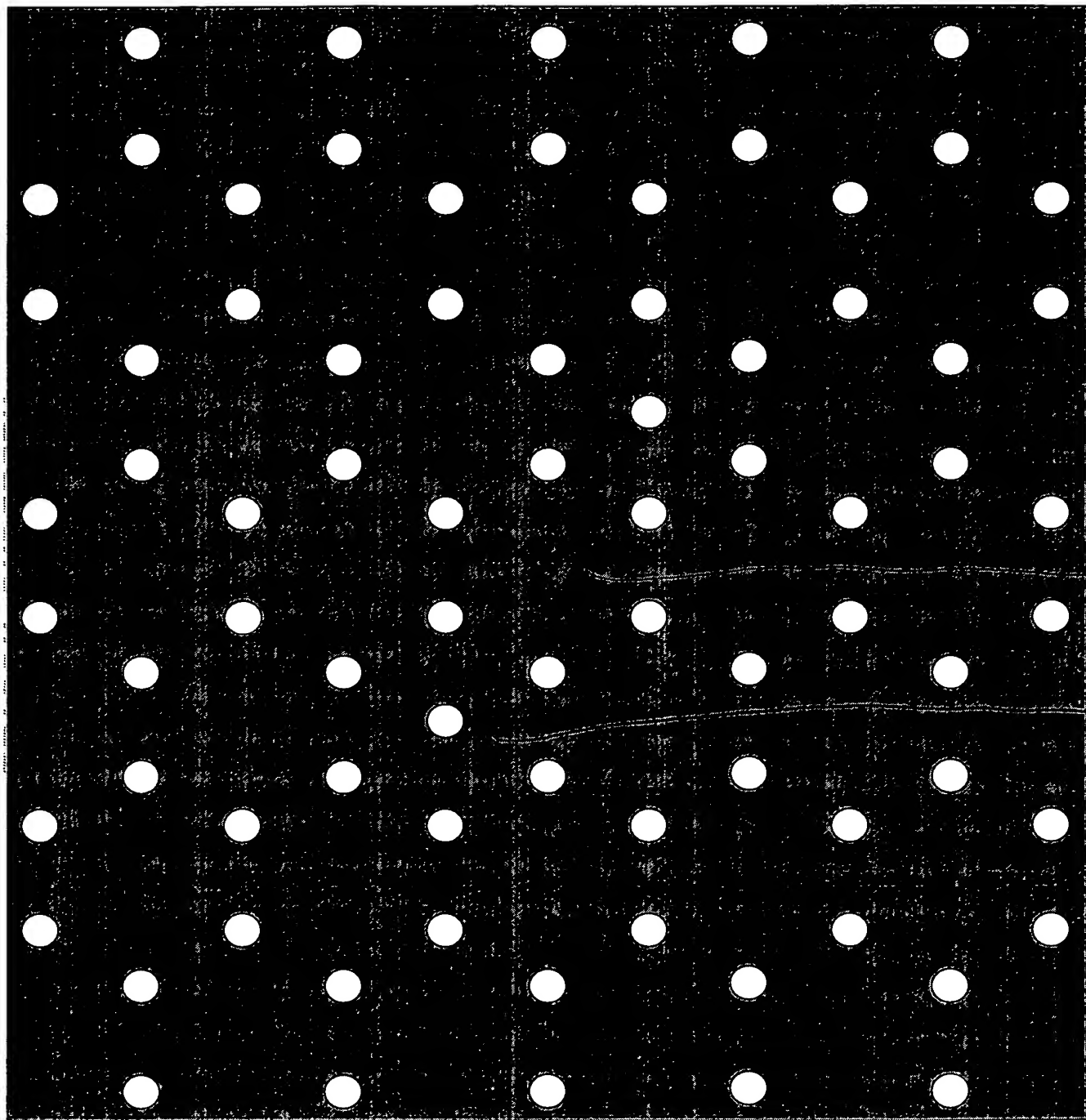


FIG. 63

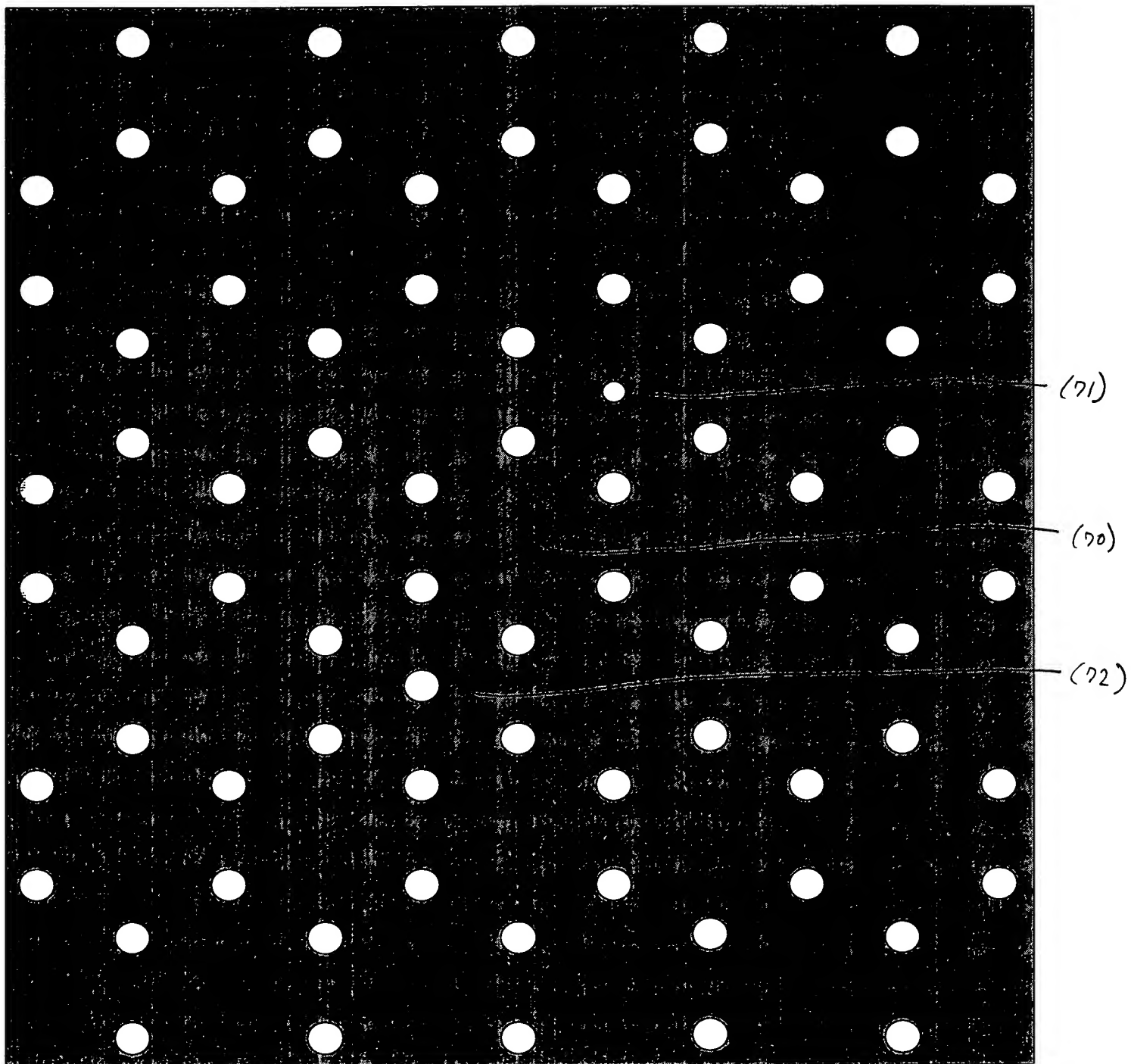


FIG. 64

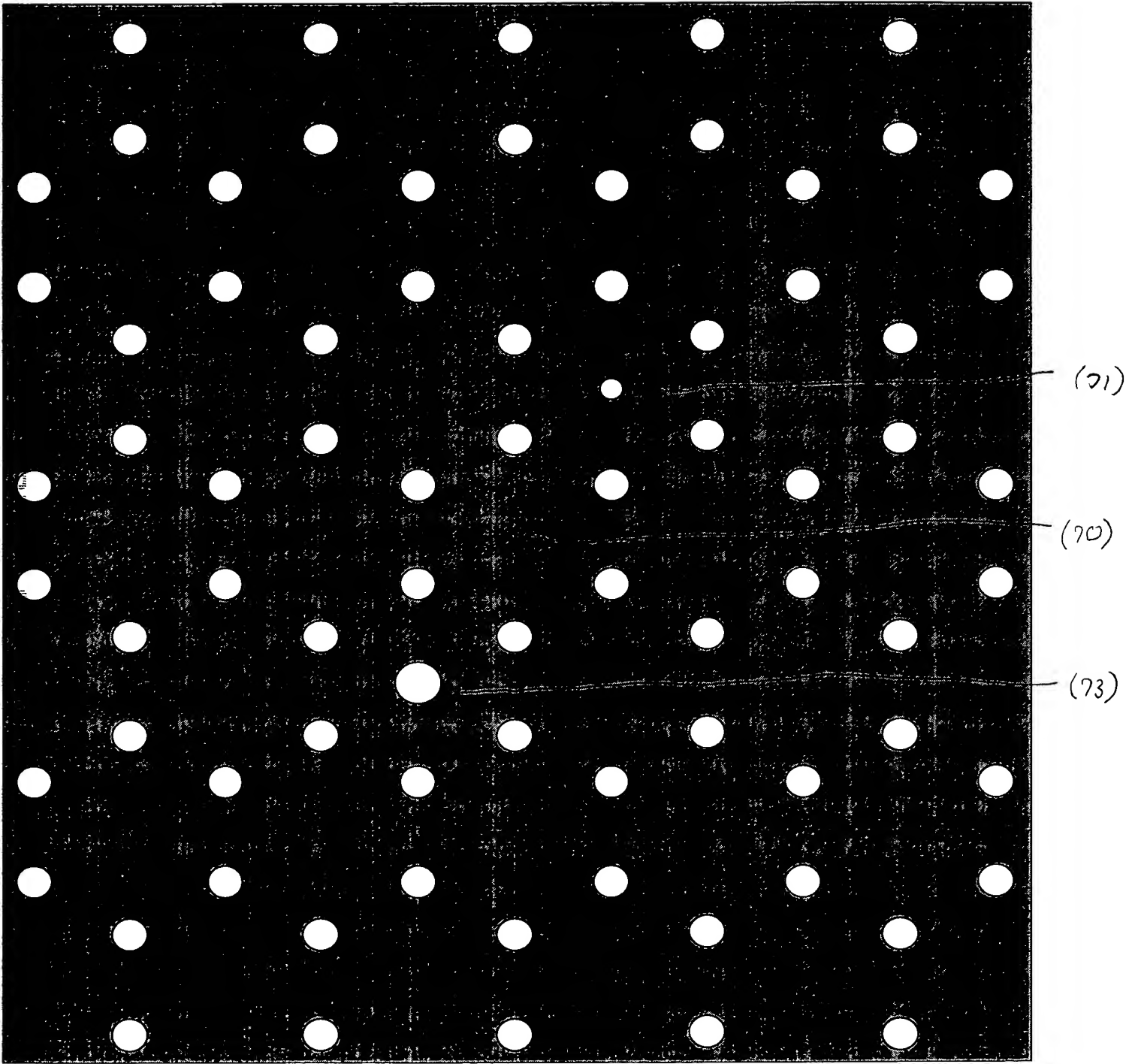


FIG. 65

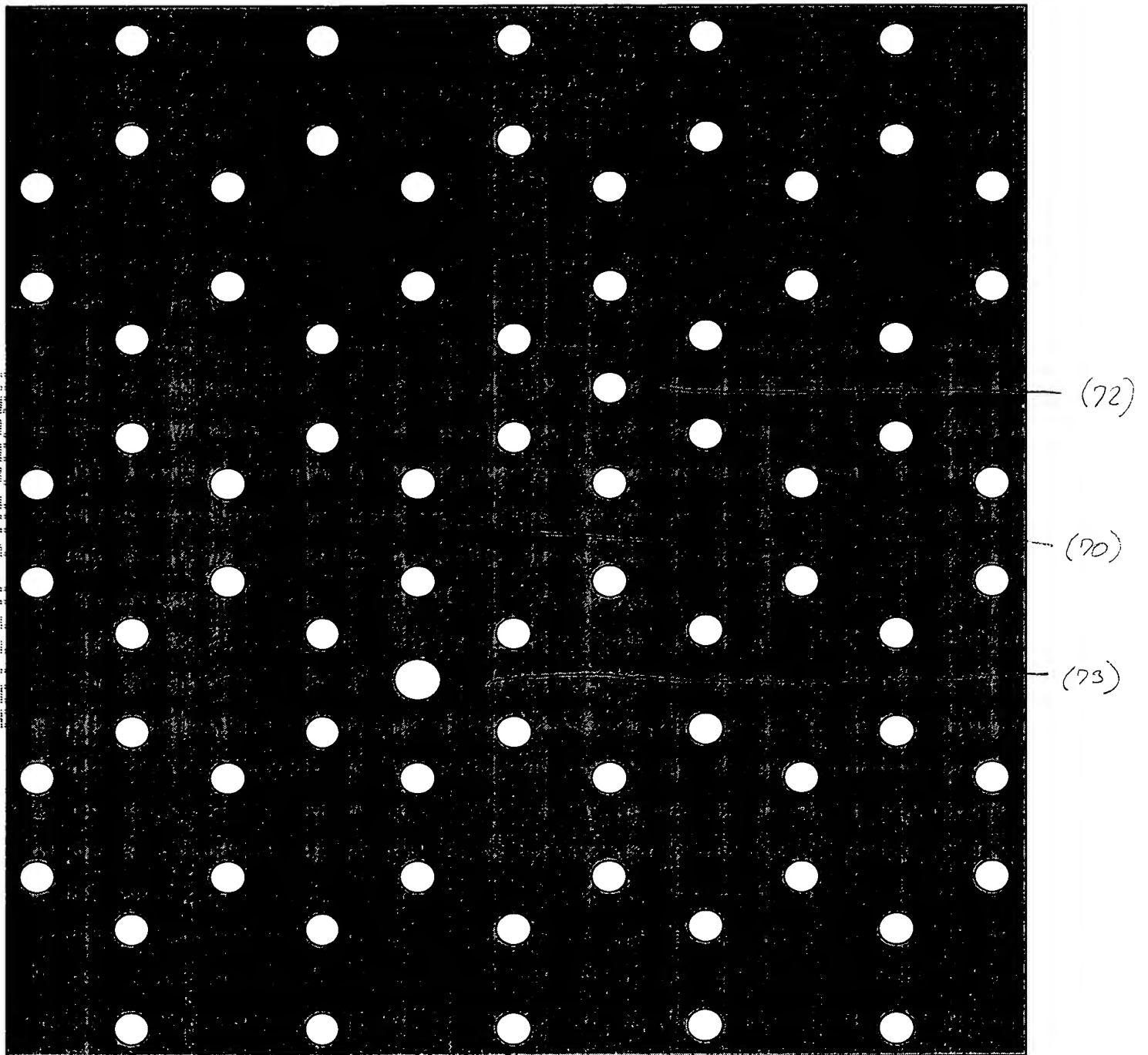


FIG. 66

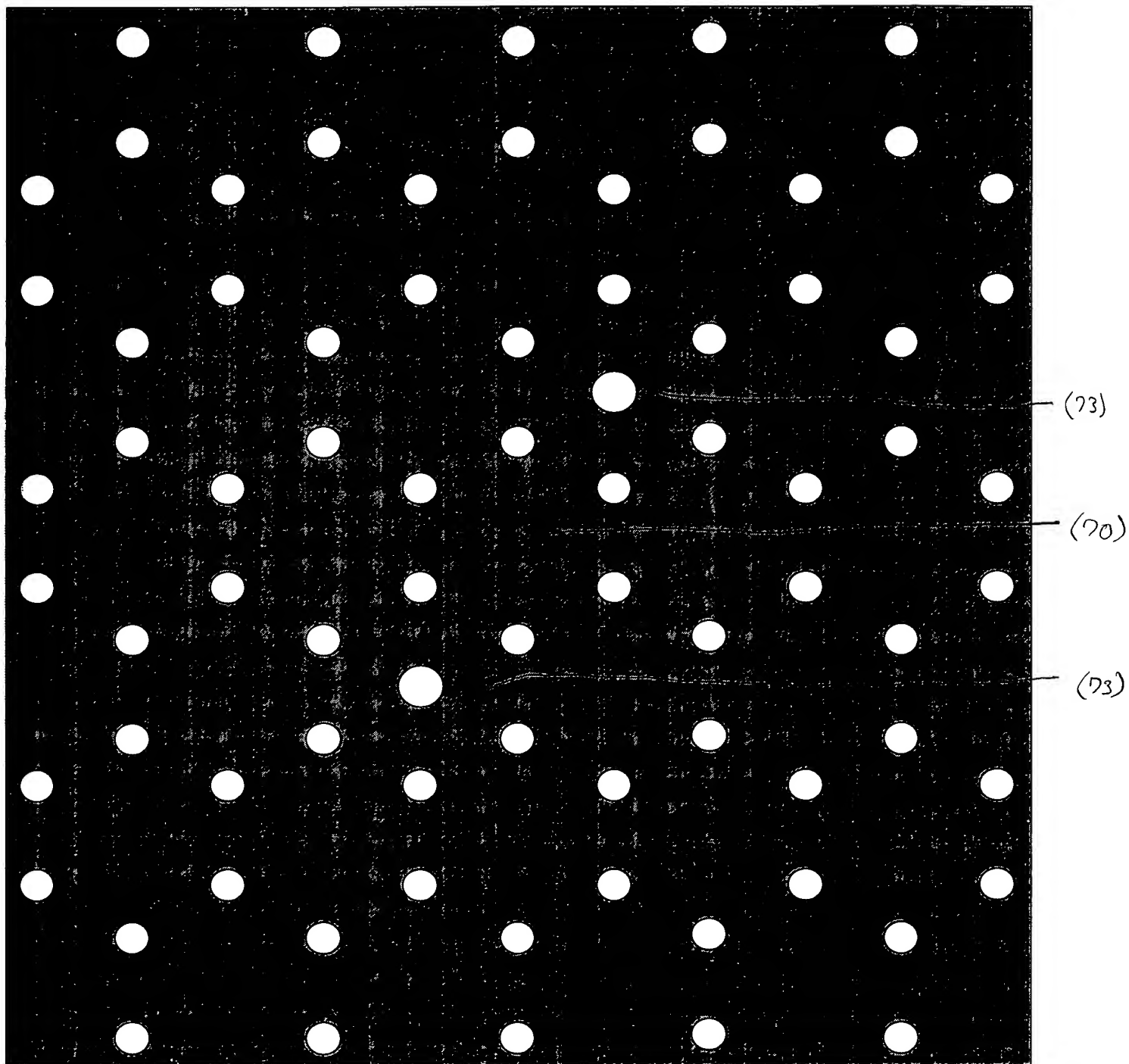


FIG. 62

FIG. 68

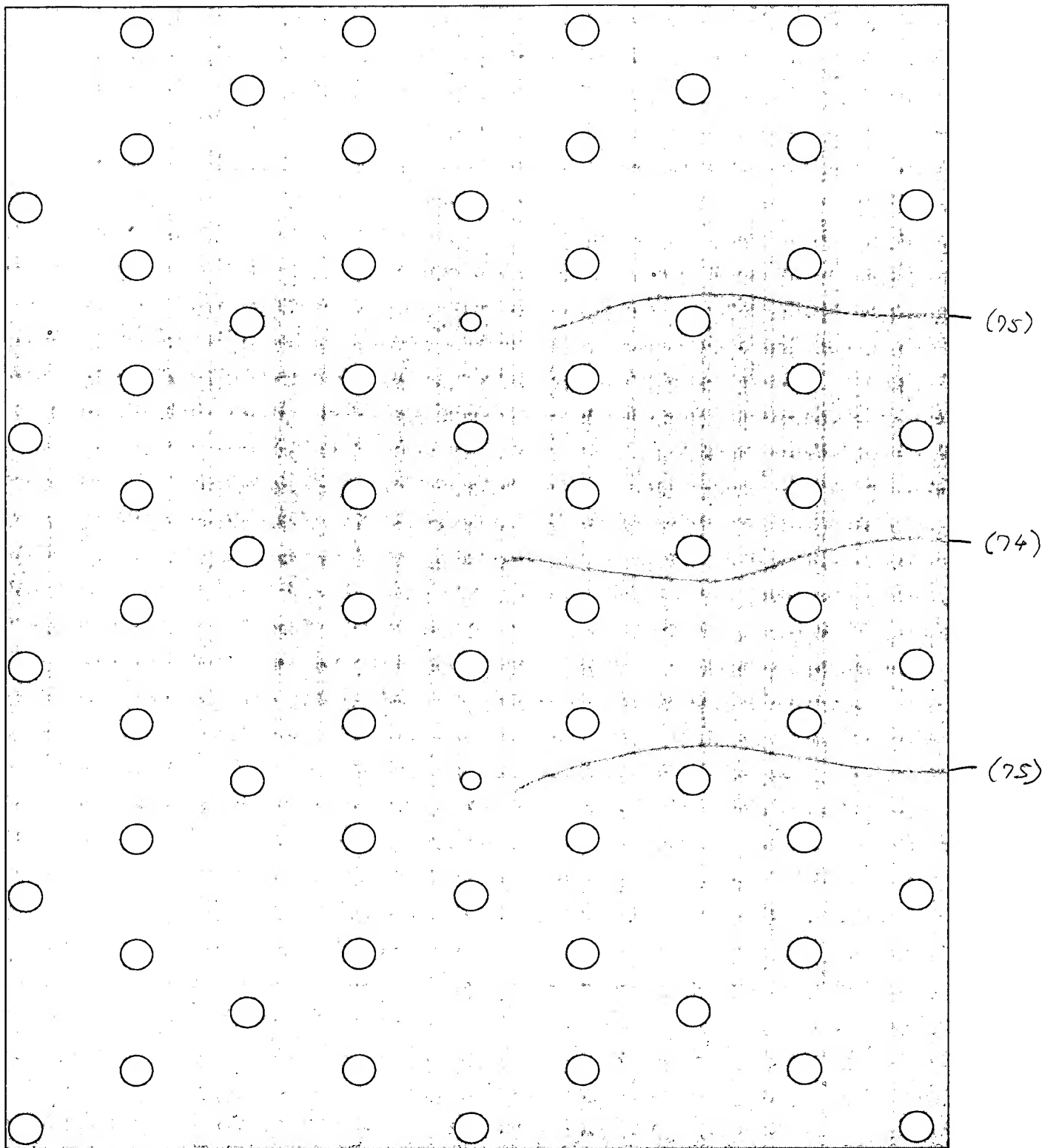


FIG. 68

FIG. 69

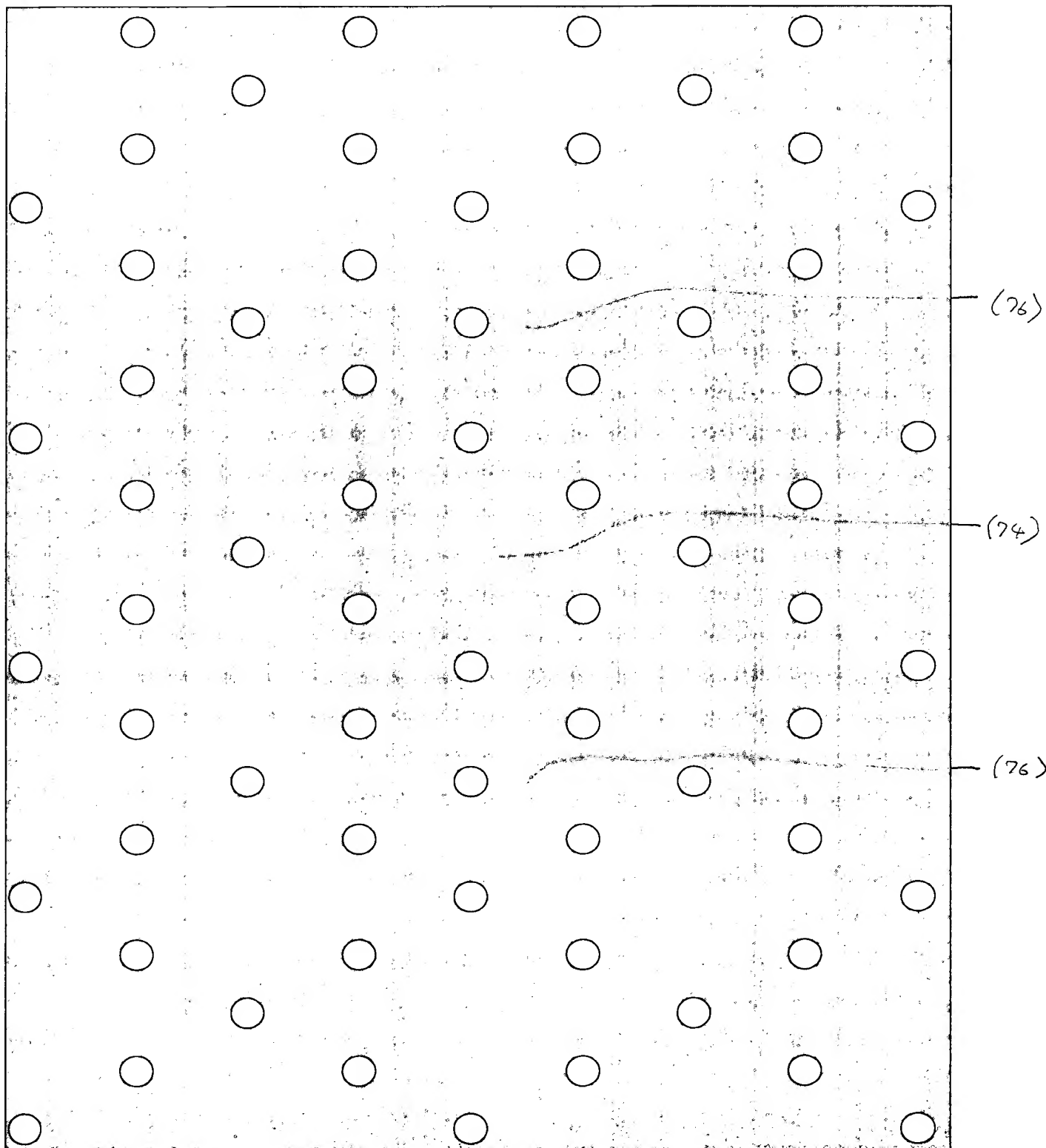


FIG. 69

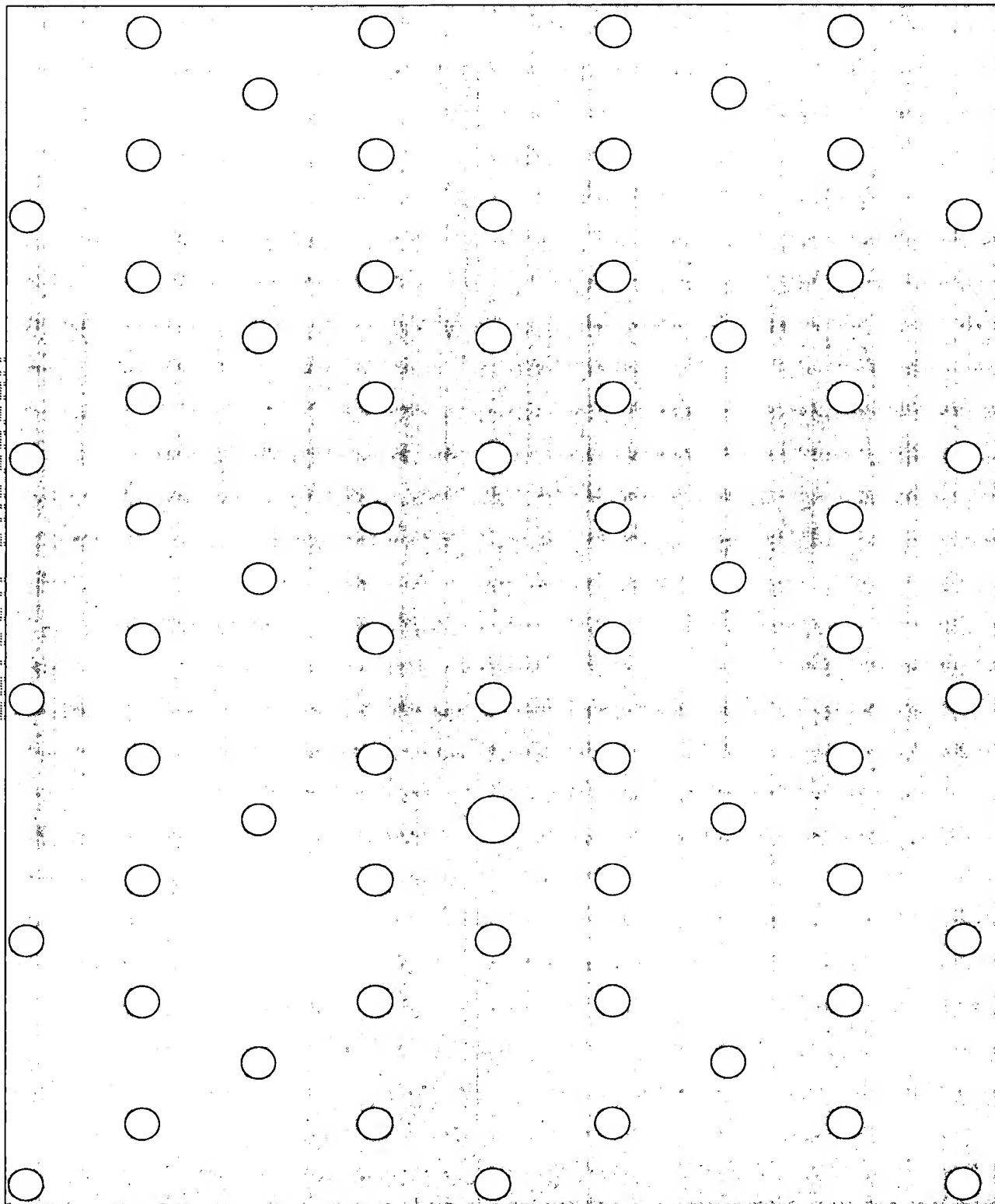


FIG. 72

FIG. 23

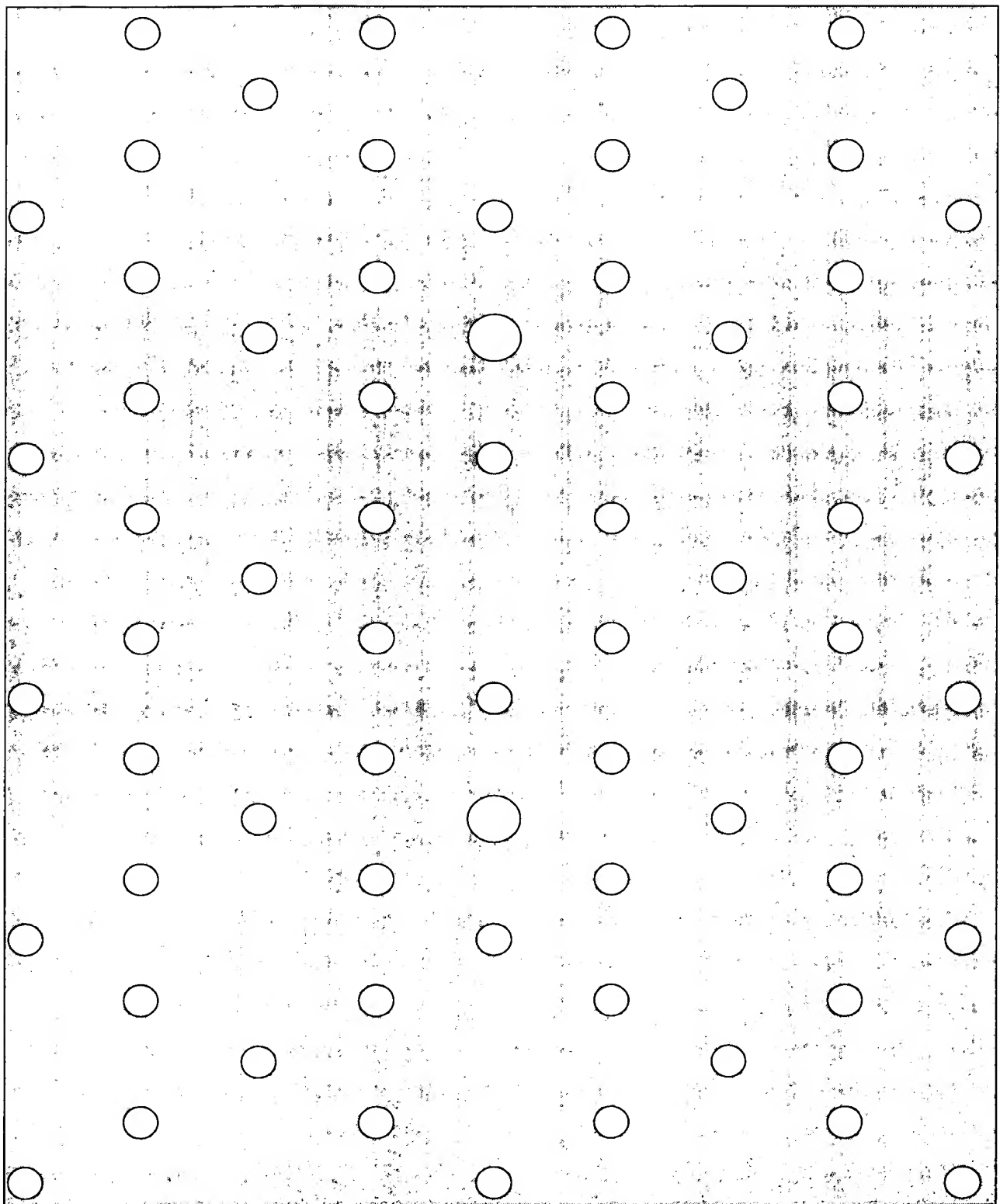


FIG. 74

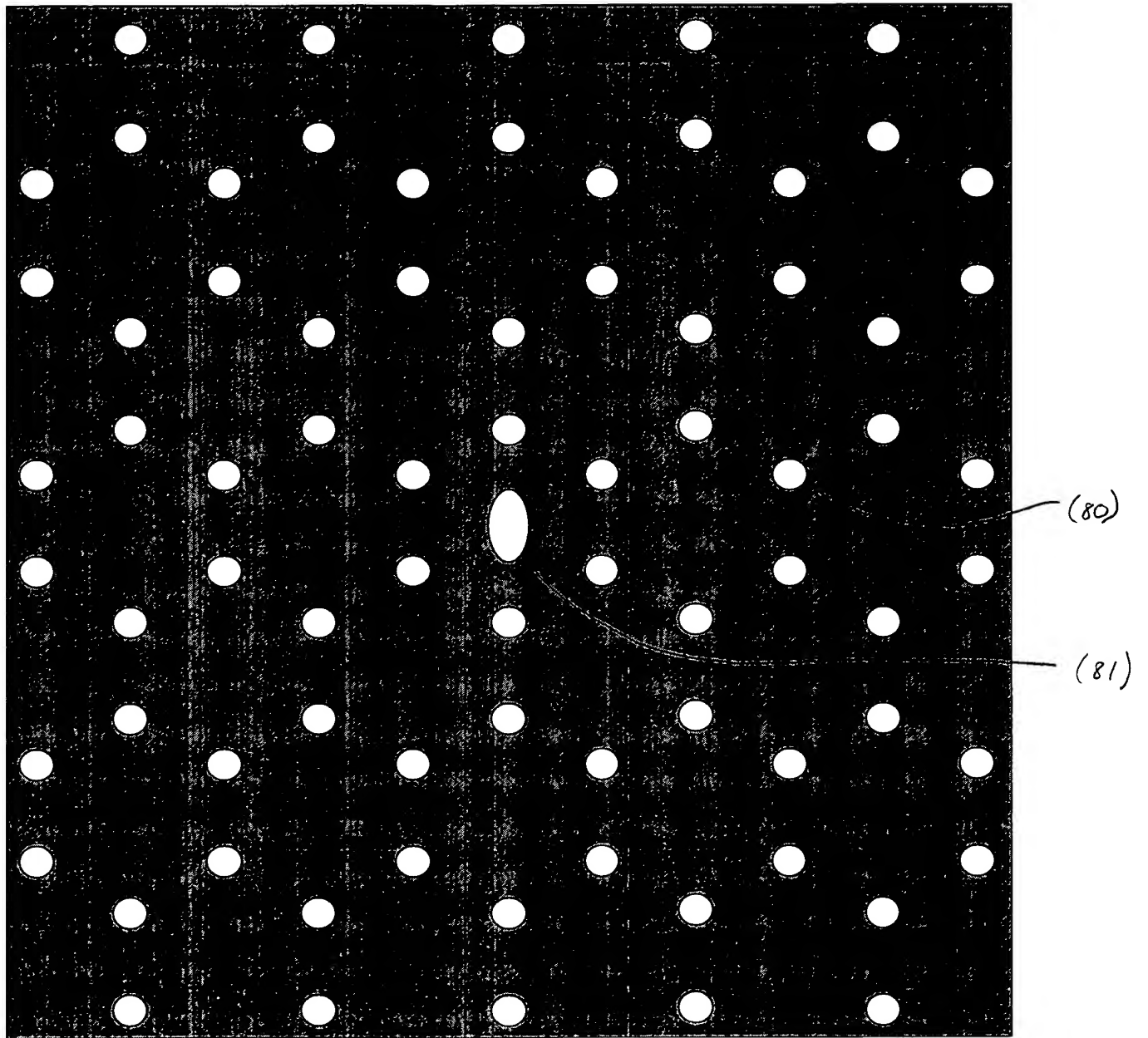


FIG. 74

FIG. 75 is a perspective view of a sheet of material having a grid of circular holes. The sheet is shown in a perspective view, and the holes are arranged in a regular grid pattern. The sheet is labeled (80) and the holes are labeled (82).

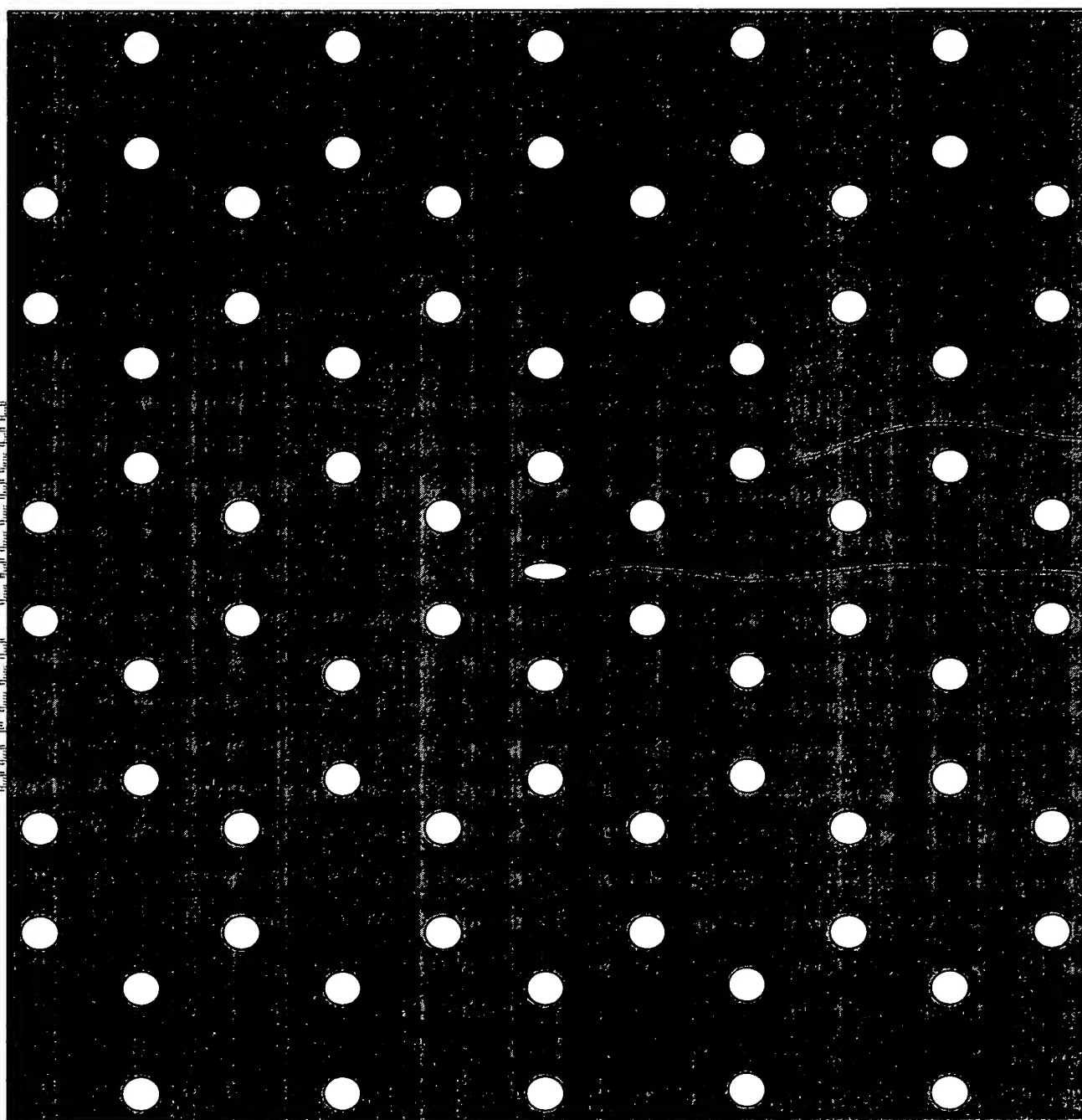


FIG. 75

FIG. 26

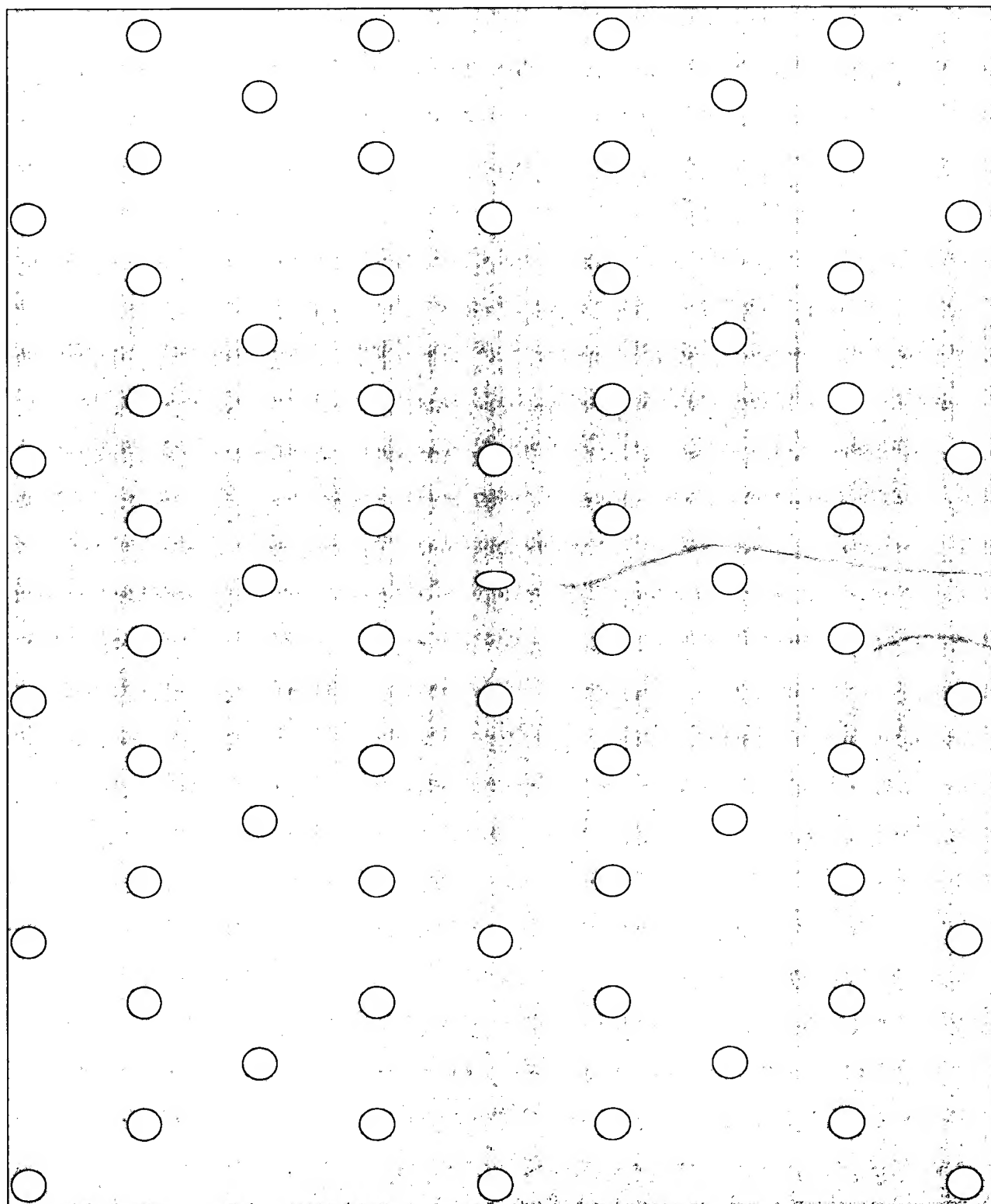


FIG. 26

FIG. 22

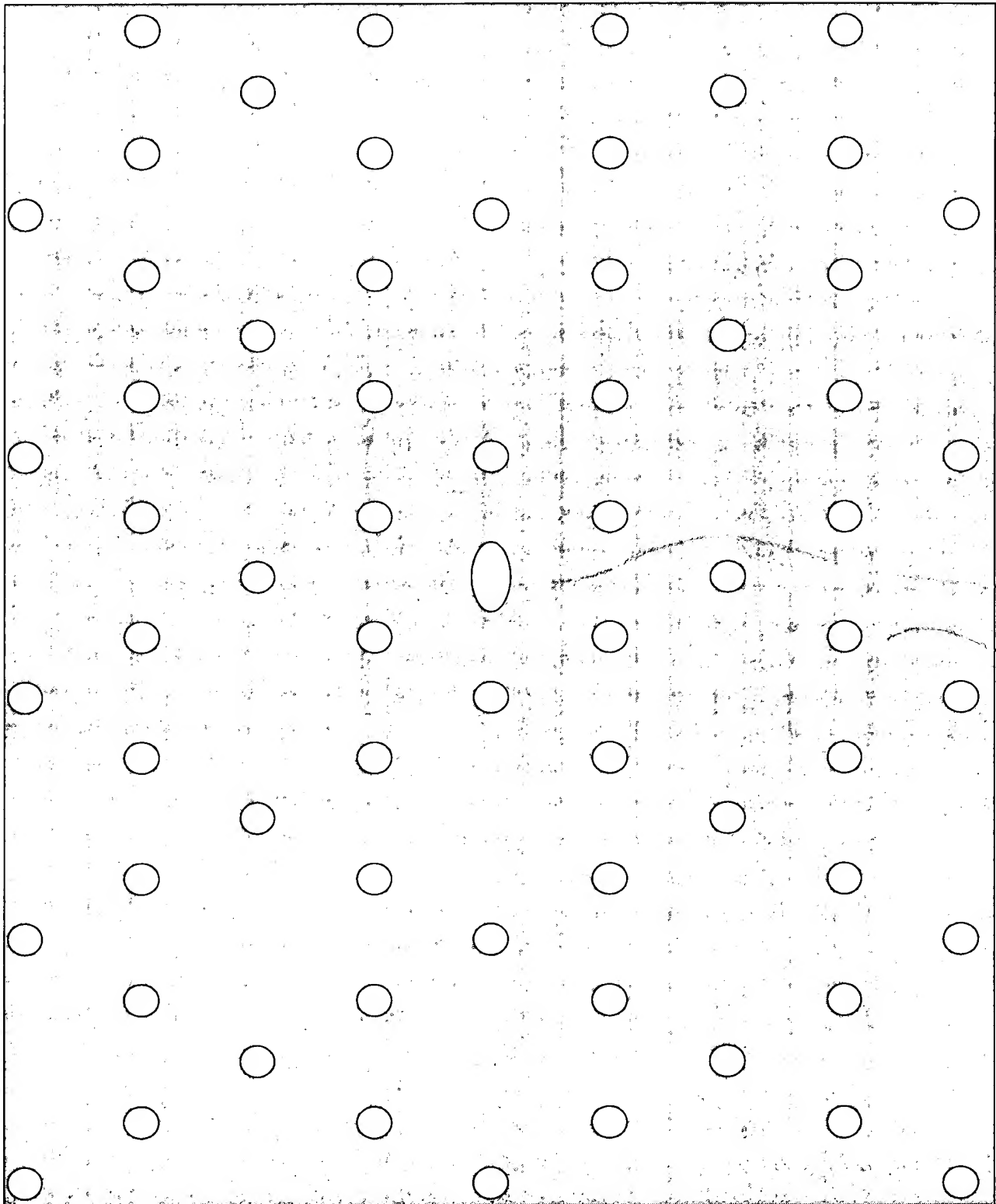


FIG. 22

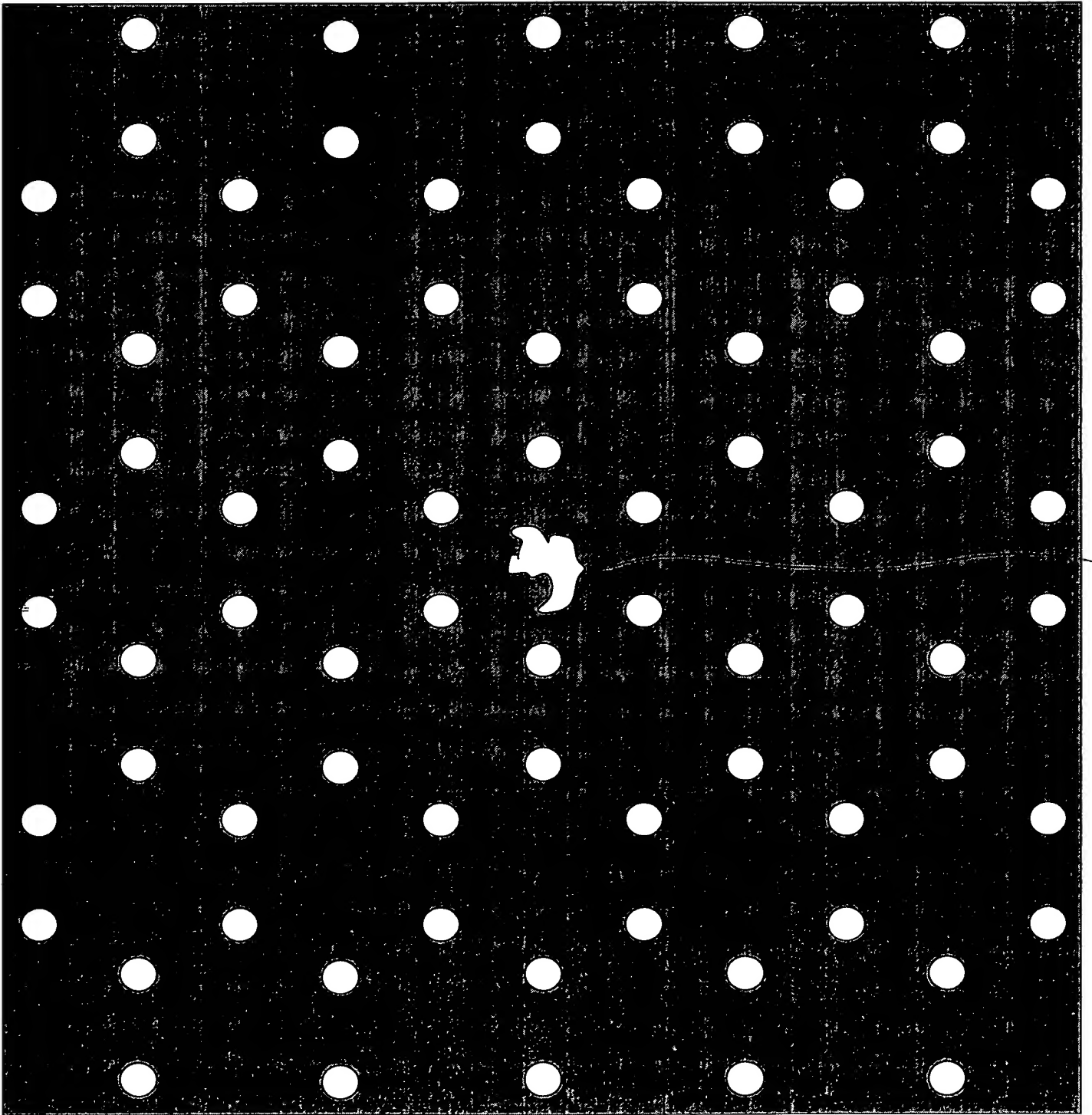
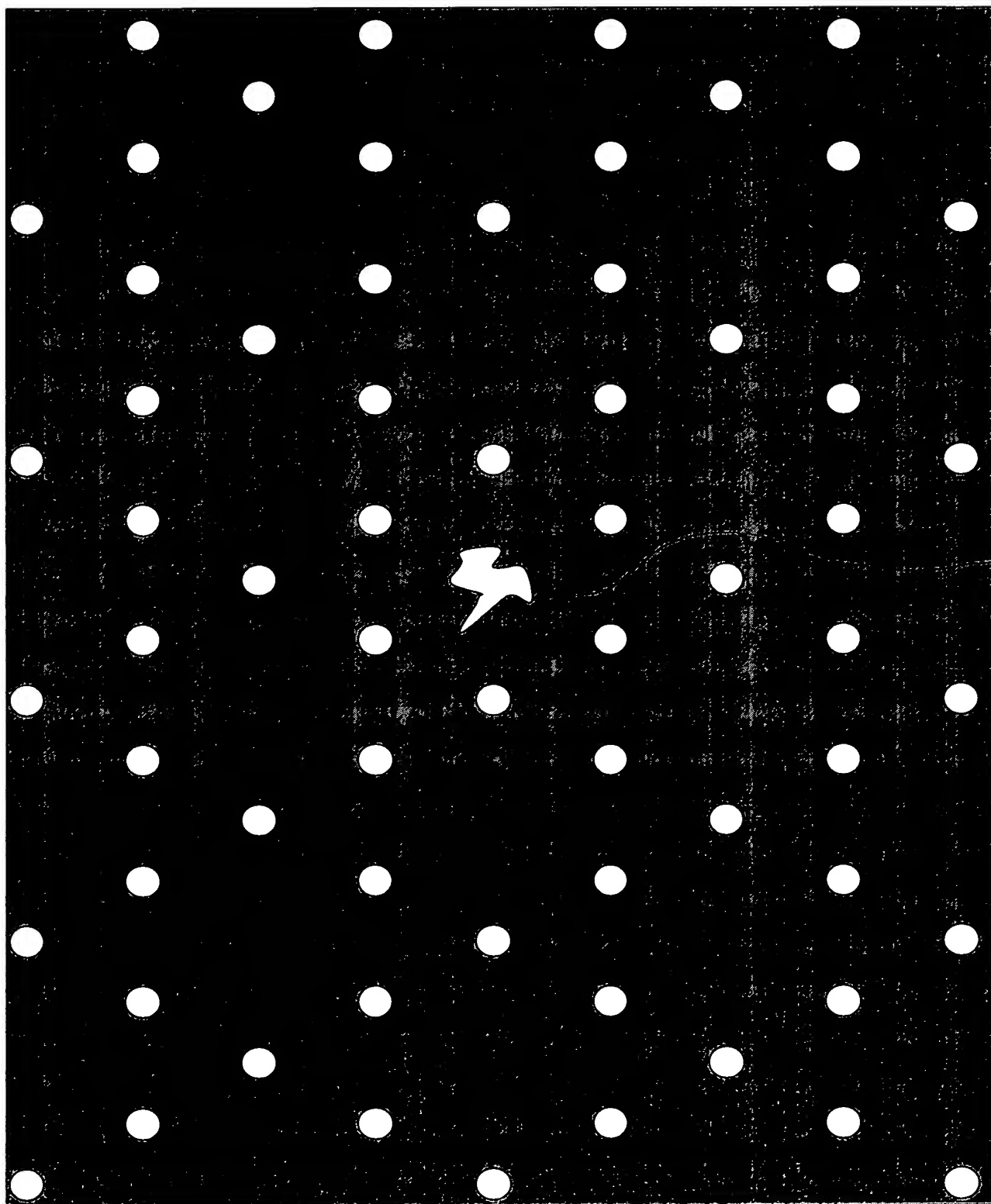


FIG. 78

FIG. 79



(86)

FIG. 79

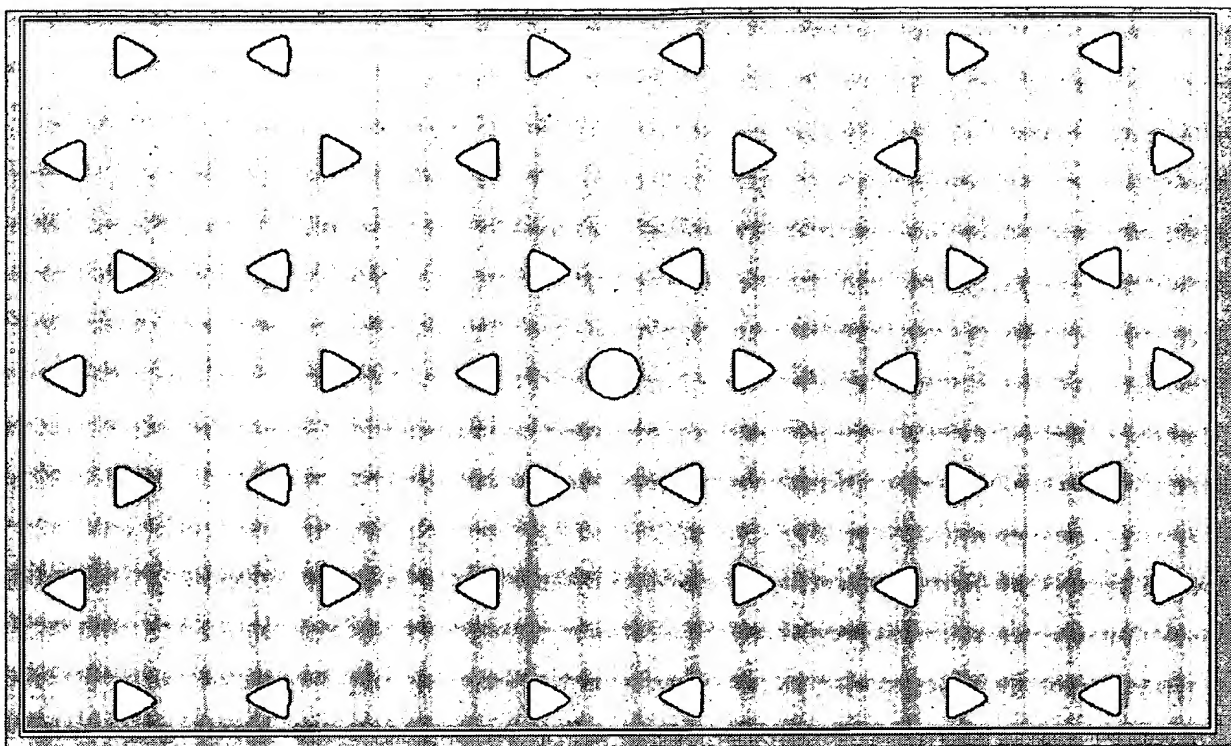


Fig 80

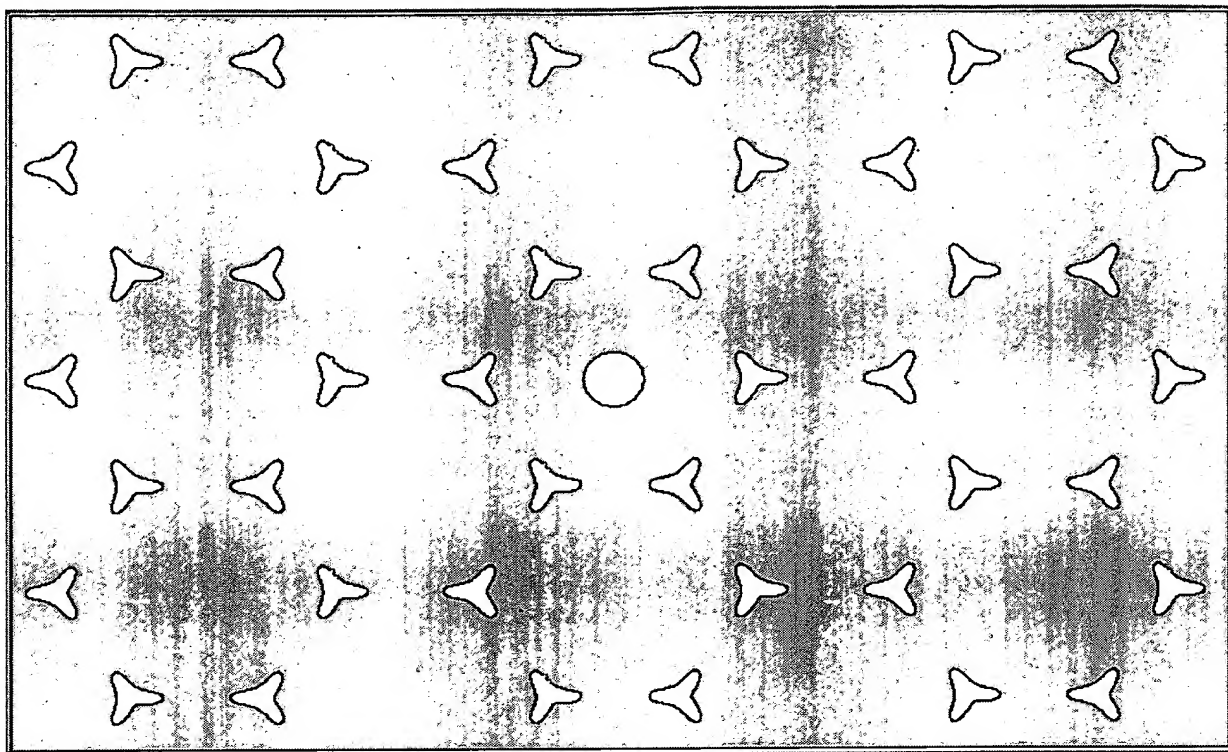


Fig. 81

Fig. 82

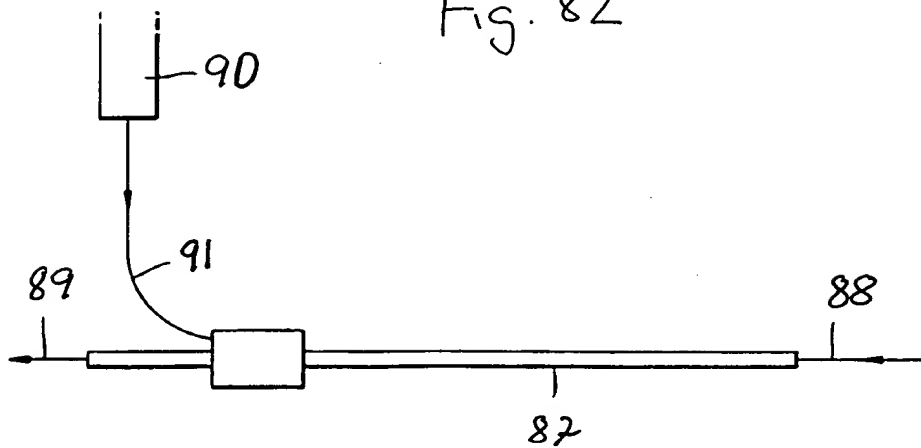


Fig. 83

